

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/19/2011

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	41.61	34.46	33.65	31.62	31.60	32.65	35.18	38.32	42.33	44.08	53.62	57.42	62.46	70.71	81.10	89.34	88.64	69.72	57.27	51.41	54.35	46.89	41.81	40.79
24138	2.90	2.01	1.81	1.33	1.27	1.53	1.96	2.94	4.09	4.37	5.12	5.30	5.68	5.37	5.05	5.58	5.44	5.22	5.28	5.09	5.50	4.89	3.84	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-8.37	-9.83	-20.99	-34.29	-37.63	-38.25	-21.71	-9.09	-3.93	-3.05	-0.21	0.00	0.00
74TH STREET_GT_1	41.68	34.50	33.71	31.68	31.63	32.68	35.21	38.36	42.37	44.12	53.87	57.49	62.46	70.71	81.10	89.38	88.69	69.76	57.32	51.45	54.39	46.99	41.88	40.83
24260	2.98	2.04	1.88	1.39	1.30	1.56	1.99	2.97	4.13	4.41	5.12	5.30	5.68	5.37	5.05	5.63	5.48	5.26	5.32	5.13	5.54	4.97	3.91	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-8.44	-9.83	-20.99	-34.29	-37.63	-38.25	-21.71	-9.10	-3.93	-3.05	-0.23	0.00	0.00
74TH STREET_GT_2	41.68	34.50	33.71	31.68	31.63	32.68	35.21	38.36	42.37	44.12	53.87	57.49	62.46	70.71	81.10	89.38	88.69	69.76	57.32	51.45	54.39	46.99	41.88	40.83
24261	2.98	2.04	1.88	1.39	1.30	1.56	1.99	2.97	4.13	4.41	5.12	5.30	5.68	5.37	5.05	5.63	5.48	5.26	5.32	5.13	5.54	4.97	3.91	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-8.44	-9.83	-20.99	-34.29	-37.63	-38.25	-21.71	-9.10	-3.93	-3.05	-0.23	0.00	0.00
ADK HUDSON___FALLS	40.83	34.07	33.33	31.44	31.38	32.65	34.78	37.58	40.88	42.10	44.80	46.12	49.11	46.85	44.53	47.97	46.75	45.26	45.50	44.42	48.60	44.09	40.02	39.81
24011	2.13	1.62	1.50	1.15	1.06	1.53	1.56	2.19	2.64	2.38	1.81	2.36	2.11	1.60	1.29	1.84	1.80	1.67	2.32	2.20	2.93	2.30	2.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.91	-1.48	0.00	0.00	-0.80	-0.28	0.17	0.13	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.48	34.01	33.30	31.44	31.47	32.71	34.91	37.61	40.84	42.10	45.06	46.61	49.46	47.77	45.53	48.15	46.93	45.89	45.89	44.76	48.77	44.00	39.91	39.69
23798	1.78	1.56	1.46	1.15	1.15	1.59	1.69	2.23	2.60	2.38	2.06	2.84	2.44	2.08	1.59	2.03	1.98	1.93	2.57	2.37	2.98	2.21	1.94	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.34	-2.19	0.00	0.00	-1.17	-0.42	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.83	34.07	33.33	31.44	31.38	32.65	34.78	37.58	40.88	42.10	44.80	46.12	49.11	46.85	44.53	47.97	46.75	45.26	45.50	44.42	48.60	44.09	40.02	39.81
24028	2.13	1.62	1.50	1.15	1.06	1.53	1.56	2.19	2.64	2.38	1.81	2.36	2.11	1.60	1.29	1.84	1.80	1.67	2.32	2.20	2.93	2.30	2.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.91	-1.48	0.00	0.00	-0.80	-0.28	0.17	0.13	0.00	0.00	0.00
ADK_NYS___DAM	40.06	33.65	32.98	31.14	31.14	32.28	34.38	36.94	40.19	41.66	44.82	45.94	48.87	46.83	44.18	46.75	45.51	44.94	45.19	44.19	47.98	43.59	39.53	39.05
23527	1.35	1.20	1.15	0.85	0.82	1.15	1.16	1.56	1.95	1.95	1.89	2.45	2.21	2.00	1.63	1.98	1.93	1.84	2.23	1.99	2.34	1.80	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.27	0.29	-0.49	-0.80	1.36	1.38	-0.31	-0.06	0.19	0.15	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.71	33.23	32.60	30.77	30.75	31.75	33.45	35.74	38.89	40.39	43.37	43.67	46.50	43.27	39.40	41.68	40.40	41.48	42.85	42.73	46.38	42.50	38.54	38.07
24190	1.01	0.78	0.76	0.48	0.42	0.62	0.23	0.35	0.65	0.68	0.64	0.96	0.89	0.80	0.71	0.92	0.90	0.81	0.90	0.89	1.01	0.71	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.05	1.34	1.88	3.06	5.37	5.45	2.13	0.95	0.54	0.42	0.00	0.00	0.00
ALBANY___1	39.71	33.23	32.60	30.77	30.75	31.75	33.45	35.74	38.89	40.39	43.37	43.67	46.50	43.27	39.40	41.68	40.40	41.48	42.85	42.73	46.38	42.50	38.54	38.07
23571	1.01	0.78	0.76	0.48	0.42	0.62	0.23	0.35	0.65	0.68	0.64	0.96	0.89	0.80	0.71	0.92	0.90	0.81	0.90	0.89	1.01	0.71	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.05	1.34	1.88	3.06	5.37	5.45	2.13	0.95	0.54	0.42	0.00	0.00	0.00
ALBANY___2	39.71	33.23	32.60	30.77	30.75	31.75	33.45	35.74	38.89	40.39	43.37	43.67	46.50	43.27	39.40	41.68	40.40	41.48	42.85	42.73	46.38	42.50	38.54	38.07
23572	1.01	0.78	0.76	0.48	0.42	0.62	0.23	0.35	0.65	0.68	0.64	0.96	0.89	0.80	0.71	0.92	0.90	0.81	0.90	0.89	1.01	0.71	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.05	1.34	1.88	3.06	5.37	5.45	2.13	0.95	0.54	0.42	0.00	0.00	0.00
ALBANY___3	39.71	33.23	32.60	30.77	30.75	31.75	33.45	35.74	38.89	40.39	43.37	43.67	46.50	43.27	39.40	41.68	40.40	41.48	42.85	42.73	46.38	42.50	38.54	38.07
23573	1.01	0.78	0.76	0.48	0.42	0.62	0.23	0.35	0.65	0.68	0.64	0.96	0.89	0.80	0.71	0.92	0.90	0.81	0.90	0.89	1.01	0.71	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.05	1.34	1.88	3.06	5.37	5.45	2.13	0.95	0.54	0.42	0.00	0.00	0.00
ALBANY___4	39.71	33.23	32.60	30.77	30.75	31.75	33.45	35.74	38.89	40.39	43.37	43.67	46.50	43.27	39.40	41.68	40.40	41.48	42.85	42.73	46.38	42.50	38.54	38.07
23574	1.01	0.78	0.76	0.48	0.42	0.62	0.23	0.35	0.65	0.68	0.64	0.96	0.89	0.80	0.71	0.92	0.90	0.81	0.90	0.89	1.01	0.71	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.05	1.34	1.88	3.06	5.37	5.45	2.13	0.95	0.54	0.42	0.00	0.00	0.00

ALBANY___LFGE 323615	40.10 1.39 0.00	33.52 1.07 0.00	32.88 1.05 0.00	31.05 0.76 0.00	31.02 0.70 0.00	32.03 0.90 0.00	33.85 0.63 0.00	36.27 0.88 0.00	39.47 1.22 0.00	40.95 1.23 0.00	44.01 1.25 0.23	44.42 1.58 0.91	47.34 1.55 1.17	44.14 1.42 1.62	40.40 1.29 2.65	43.09 1.61 4.65	41.80 1.57 4.73	42.40 1.45 1.84	43.62 1.54 0.82	43.39 1.48 0.49	47.12 1.69 0.38	43.09 1.30 0.00	39.07 1.10 0.00	38.56 0.79 0.00
ALCOA_RYNLDS___DRP 24188	38.16 -0.54 0.00	32.06 -0.39 0.00	31.58 -0.25 0.00	30.35 0.06 0.00	30.44 0.12 0.00	30.94 -0.19 0.00	32.92 -0.30 0.00	34.71 -0.67 0.00	37.13 -1.11 0.00	38.52 -1.19 0.00	41.66 -1.33 0.00	42.27 -1.49 0.00	45.40 -1.55 0.00	42.80 -1.55 0.00	40.25 -1.50 0.00	44.51 -1.61 0.00	43.42 -1.53 0.00	41.25 -1.54 0.00	41.48 -1.42 0.00	41.33 -1.06 0.00	44.61 -1.19 0.00	40.87 -0.92 0.00	37.25 -0.72 0.00	37.43 -0.34 0.00
ALLEGHENY___COGEN 23514	39.05 0.35 0.00	32.84 0.39 0.00	32.05 0.22 0.00	30.08 -0.21 0.00	30.05 -0.27 0.00	31.40 0.28 0.00	34.15 0.93 0.00	35.98 0.60 0.00	38.93 0.69 0.00	40.39 0.68 0.00	41.62 -1.55 -0.18	41.72 -2.76 -0.71	45.19 -2.68 -0.91	43.18 -2.44 -1.27	41.79 -2.05 -2.08	47.13 -2.63 -3.64	46.14 -2.52 -3.70	42.95 -1.28 -1.44	41.78 -1.76 -0.64	40.40 -2.37 -0.38	46.09 0.00 -0.29	41.79 0.00 0.00	38.09 0.11 0.00	37.88 0.11 0.00
ALTONA_WT_PWR 323606	38.63 -0.08 0.00	32.45 0.00 0.00	31.93 0.10 0.00	30.65 0.36 0.00	30.78 0.45 0.00	31.31 0.19 0.00	33.35 0.13 0.00	35.17 -0.21 0.00	37.67 -0.57 0.00	39.12 -0.60 0.00	42.31 -0.69 0.00	42.93 -0.83 0.00	46.16 -0.80 0.00	43.51 -0.84 0.00	40.92 -0.84 0.00	45.25 -0.88 0.00	44.10 -0.85 0.00	41.94 -0.86 0.00	42.08 -0.82 0.00	41.92 -0.47 0.00	45.29 -0.50 0.00	41.41 -0.38 0.00	37.74 -0.23 0.00	37.88 0.11 0.00
AMERICAN_REF_FUEL 24010	37.04 -1.66 0.00	31.35 -1.10 0.00	30.62 -1.21 0.00	28.59 -1.70 0.00	28.53 -1.79 0.00	29.69 -1.43 0.00	32.29 -0.93 0.00	33.40 -1.98 0.00	35.53 -2.72 0.00	36.66 -3.06 0.00	39.58 -3.57 -0.16	40.28 -4.11 -0.64	43.73 -4.04 -0.81	41.80 -3.68 -1.14	40.60 -3.01 -1.86	45.31 -4.06 -3.25	44.44 -3.82 -3.30	40.91 -3.17 -1.29	39.91 -3.56 -0.58	38.53 -4.20 -0.34	41.66 -4.40 -0.26	37.95 -3.84 0.00	35.28 -2.70 0.00	35.65 -2.12 0.00
ARTHUR_KILL_GT_1 23520	41.65 2.94 -0.01	34.50 2.04 -0.01	33.65 1.81 -0.01	31.66 1.36 -0.01	31.60 1.27 -0.01	32.59 1.46 0.00	35.01 1.79 0.00	38.18 2.80 0.00	44.50 4.02 -2.25	46.08 4.37 -2.00	53.70 5.07 -5.63	57.45 5.30 -8.40	57.46 5.54 -4.96	62.77 5.28 -13.14	62.49 4.97 -15.77	62.58 5.53 -10.92	62.51 5.35 -12.21	62.78 5.22 -14.76	57.36 5.28 -9.18	57.36 5.04 -9.93	57.36 5.40 -6.16	52.92 5.06 -6.07	57.41 3.95 -15.49	52.57 3.10 -11.71
ARTHUR_KILL_2 23512	41.65 2.94 -0.01	34.50 2.04 -0.01	33.65 1.81 -0.01	31.66 1.36 -0.01	31.60 1.27 -0.01	32.59 1.46 0.00	35.01 1.79 0.00	38.18 2.80 0.00	44.50 4.02 -2.25	46.08 4.37 -2.00	53.70 5.07 -5.63	57.45 5.30 -8.40	57.46 5.54 -4.96	62.77 5.28 -13.14	62.49 4.97 -15.77	62.58 5.53 -10.92	62.51 5.35 -12.21	62.78 5.22 -14.76	57.36 5.28 -9.18	57.36 5.04 -9.93	57.36 5.40 -6.16	52.92 5.06 -6.07	57.41 3.95 -15.49	52.57 3.10 -11.71
ARTHUR_KILL_3 23513	41.45 2.75 0.00	34.27 1.82 0.00	33.49 1.66 0.00	31.47 1.18 0.00	31.41 1.09 0.00	32.43 1.31 0.00	34.98 1.76 0.00	38.15 2.76 -0.01	44.40 3.90 -2.26	45.89 4.17 -2.01	53.45 4.82 -5.64	57.15 4.99 -8.40	57.23 5.31 -4.97	62.51 5.01 -13.15	62.25 4.72 -15.78	62.26 5.21 -10.93	62.25 5.08 -12.22	62.48 4.92 -14.77	57.10 5.11 -9.10	57.22 4.92 -9.92	57.23 5.31 -6.12	52.64 4.76 -6.08	57.19 3.72 -15.50	52.31 2.83 -11.71
ASHOKAN____ 23654	41.95 3.25 0.00	34.95 2.50 0.00	34.12 2.29 0.00	32.14 1.85 0.00	32.11 1.79 0.00	33.24 2.12 0.00	35.55 2.33 0.00	38.67 3.29 0.00	42.56 4.32 0.00	44.32 4.61 0.00	49.52 5.20 -1.32	54.64 5.60 -5.28	59.84 5.96 -6.92	62.45 5.85 -12.25	67.24 5.47 -20.01	79.19 6.00 -27.07	78.31 5.84 -27.51	61.61 5.52 -13.30	54.18 5.58 -5.71	50.69 5.47 -2.84	53.90 5.91 -2.20	46.93 5.14 0.00	42.19 4.21 0.00	41.05 3.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.50 2.79 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.00 4.29 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.50 5.01 -21.70	57.22 5.23 -9.09	51.28 4.96 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.74 3.76 -0.01	40.68 2.91 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.50 2.79 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.00 4.29 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.50 5.01 -21.70	57.22 5.23 -9.09	51.28 4.96 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.74 3.76 -0.01	40.68 2.91 -0.01
ASTORIA_GT2_1 24094	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT2_2 24095	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT2_3 24096	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT2_4 24097	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT3_1 24098	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01

ASTORIA_GT3_2 24099	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT3_3 24100	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT3_4 24101	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT4_1 24102	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT4_2 24103	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT4_3 24104	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT4_4 24105	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT_1 23523	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT_10 24110	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
ASTORIA_GT_11 24225	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
ASTORIA_GT_12 24226	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
ASTORIA_GT_13 24227	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
ASTORIA_GT_5 24106	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT_7 24107	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA_GT_8 24108	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA___2 24149	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01

ASTORIA___3 23516	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
ASTORIA___4 23517	41.54 2.83 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.22 2.83 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.93 5.07 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.57 5.23 -20.99	80.88 4.84 -34.28	89.14 5.40 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.22 5.23 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	47.03 5.01 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
ASTORIA___5 23518	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
AST_ENERGY_2_CC3 323677	41.57 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.59 1.46 0.00	35.11 1.89 0.00	38.25 2.87 0.00	42.26 4.02 0.00	44.00 4.29 0.00	53.62 4.99 -5.64	57.33 5.16 -8.40	62.32 5.54 -9.83	70.57 5.23 -20.99	80.97 4.93 -34.29	89.20 5.44 -37.63	88.51 5.30 -38.25	69.63 5.13 -21.71	57.19 5.19 -9.10	51.32 5.00 -3.93	54.25 5.40 -3.05	46.86 4.85 -0.22	41.77 3.80 0.00	40.71 2.95 0.00
AST_ENERGY_2_CC4 323678	41.57 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.59 1.46 0.00	35.11 1.89 0.00	38.25 2.87 0.00	42.26 4.02 0.00	44.00 4.29 0.00	53.62 4.99 -5.64	57.33 5.16 -8.40	62.32 5.54 -9.83	70.57 5.23 -20.99	80.97 4.93 -34.29	89.20 5.44 -37.63	88.51 5.30 -38.25	69.63 5.13 -21.71	57.19 5.19 -9.10	51.32 5.00 -3.93	54.25 5.40 -3.05	46.86 4.85 -0.22	41.77 3.80 0.00	40.71 2.95 0.00
ATHENS_STG_1 23668	40.06 1.35 0.00	33.43 0.97 0.00	32.69 0.86 0.00	30.83 0.55 0.00	30.84 0.52 0.00	31.84 0.72 0.00	34.08 0.86 0.00	36.76 1.38 0.00	40.12 1.87 0.00	41.74 2.03 0.00	47.87 2.32 -2.55	56.49 2.54 -10.20	62.48 2.63 -12.90	61.74 2.53 -14.86	68.36 2.34 -24.27	100.87 2.63 -52.12	100.49 2.56 -52.98	63.00 2.44 -17.77	53.62 2.53 -8.19	50.25 2.42 -5.45	52.62 2.61 -4.22	44.05 2.26 0.00	39.79 1.82 0.00	39.13 1.36 0.00
ATHENS_STG_2 23670	40.06 1.35 0.00	33.43 0.97 0.00	32.69 0.86 0.00	30.83 0.55 0.00	30.84 0.52 0.00	31.84 0.72 0.00	34.08 0.86 0.00	36.76 1.38 0.00	40.12 1.87 0.00	41.74 2.03 0.00	47.87 2.32 -2.55	56.49 2.54 -10.20	62.48 2.63 -12.90	61.74 2.53 -14.86	68.36 2.34 -24.27	100.87 2.63 -52.12	100.49 2.56 -52.98	63.00 2.44 -17.77	53.62 2.53 -8.19	50.25 2.42 -5.45	52.62 2.61 -4.22	44.05 2.26 0.00	39.79 1.82 0.00	39.13 1.36 0.00
ATHENS_STG_3 23677	40.06 1.35 0.00	33.43 0.97 0.00	32.69 0.86 0.00	30.83 0.55 0.00	30.84 0.52 0.00	31.84 0.72 0.00	34.08 0.86 0.00	36.76 1.38 0.00	40.12 1.87 0.00	41.74 2.03 0.00	47.87 2.32 -2.55	56.49 2.54 -10.20	62.48 2.63 -12.90	61.74 2.53 -14.86	68.36 2.34 -24.27	100.87 2.63 -52.12	100.49 2.56 -52.98	63.00 2.44 -17.77	53.62 2.53 -8.19	50.25 2.42 -5.45	52.62 2.61 -4.22	44.05 2.26 0.00	39.79 1.82 0.00	39.13 1.36 0.00
BARRETT_IC_1 23704	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_10 23701	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_11 23702	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_12 23703	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_2 23705	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_3 23706	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_4 23707	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_5 23708	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62

BARRETT_IC_6 23709	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_7 23710	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_8 23711	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT_IC_9 23700	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT___1 23545	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BARRETT___2 23546	42.04 3.25 -0.09	34.76 2.30 -0.01	33.46 1.62 -0.01	31.39 1.09 -0.01	31.42 1.09 -0.01	32.72 1.59 -0.01	35.09 1.86 -0.01	40.90 3.40 -2.12	45.36 4.44 -2.68	46.60 4.77 -2.12	50.23 5.37 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.89 4.68 -38.26	69.30 4.79 -21.71	56.66 4.68 -9.08	51.50 5.17 -3.94	54.73 5.68 -3.25	51.27 5.10 -4.39	47.34 4.06 -5.30	49.78 3.40 -8.62
BEACON___LESR 323632	40.21 1.51 0.00	33.62 1.17 0.00	32.95 1.11 0.00	31.08 0.79 0.00	31.08 0.76 0.00	32.12 1.00 0.00	33.98 0.76 0.00	36.44 1.06 0.00	39.66 1.41 0.00	41.15 1.43 0.00	44.20 1.42 0.22	44.65 1.75 0.86	47.65 1.78 1.09	44.75 1.64 1.24	41.24 1.50 2.02	43.58 1.84 4.39	42.33 1.84 4.46	43.04 1.71 1.47	44.02 1.80 0.68	43.68 1.74 0.45	47.42 1.97 0.34	43.34 1.55 0.00	39.30 1.33 0.00	38.75 0.98 0.00
BEAVER RIVER___HYD 24048	39.32 0.62 0.00	32.97 0.52 0.00	32.28 0.45 0.00	30.71 0.42 0.00	30.75 0.42 0.00	31.65 0.53 0.00	33.92 0.70 0.00	36.16 0.78 0.00	39.20 0.96 0.00	40.71 0.99 0.00	44.11 1.12 0.00	44.90 1.14 0.00	47.99 1.03 0.00	45.28 0.93 0.00	42.59 0.84 0.00	47.05 0.92 0.00	45.81 0.85 0.00	43.48 0.68 0.00	43.76 0.86 0.00	43.28 0.89 0.00	46.99 1.19 0.00	42.92 1.13 0.00	38.81 0.84 0.00	38.49 0.72 0.00
BEEBEE_GT_13 23619	38.20 -0.50 0.00	32.16 -0.29 0.00	31.39 -0.45 0.00	29.50 -0.79 0.00	29.47 -0.85 0.00	30.66 -0.47 0.00	33.25 0.03 0.00	35.28 -0.11 0.00	38.28 0.04 0.00	39.91 0.20 0.00	43.29 0.17 -0.12	44.38 0.13 -0.49	47.95 0.38 -0.62	45.57 0.35 -0.87	43.59 0.42 -1.42	48.80 0.18 -2.49	47.66 0.18 -2.53	43.95 0.17 -0.99	42.91 -0.43 -0.44	41.59 -1.06 -0.26	45.27 -0.73 -0.20	41.08 -0.71 0.00	37.40 -0.57 0.00	37.16 -0.60 0.00
BETHLEHEM___GRP 23843	39.71 1.01 0.00	33.23 0.78 0.00	32.60 0.76 0.00	30.77 0.48 0.00	30.75 0.42 0.00	31.75 0.62 0.00	33.45 0.23 0.00	35.74 0.35 0.00	38.89 0.65 0.00	40.39 0.68 0.00	43.37 0.64 0.26	43.67 0.96 1.05	46.50 0.89 1.34	43.27 0.80 1.88	39.40 0.71 3.06	41.68 0.92 5.37	40.40 0.90 5.45	41.48 0.81 2.13	42.85 0.90 0.95	42.73 0.89 0.54	46.38 1.01 0.42	42.50 0.71 0.00	38.54 0.57 0.00	38.07 0.30 0.00
BETHLEHEM___GS1 323560	39.71 1.01 0.00	33.23 0.78 0.00	32.60 0.76 0.00	30.77 0.48 0.00	30.75 0.42 0.00	31.75 0.62 0.00	33.45 0.23 0.00	35.74 0.35 0.00	38.89 0.65 0.00	40.39 0.68 0.00	43.37 0.64 0.26	43.67 0.96 1.05	46.50 0.89 1.34	43.27 0.80 1.88	39.40 0.71 3.06	41.68 0.92 5.37	40.40 0.90 5.45	41.48 0.81 2.13	42.85 0.90 0.95	42.73 0.89 0.54	46.38 1.01 0.42	42.50 0.71 0.00	38.54 0.57 0.00	38.07 0.30 0.00
BETHLEHEM___GS2 323561	39.71 1.01 0.00	33.23 0.78 0.00	32.60 0.76 0.00	30.77 0.48 0.00	30.75 0.42 0.00	31.75 0.62 0.00	33.45 0.23 0.00	35.74 0.35 0.00	38.89 0.65 0.00	40.39 0.68 0.00	43.37 0.64 0.26	43.67 0.96 1.05	46.50 0.89 1.34	43.27 0.80 1.88	39.40 0.71 3.06	41.68 0.92 5.37	40.40 0.90 5.45	41.48 0.81 2.13	42.85 0.90 0.95	42.73 0.89 0.54	46.38 1.01 0.42	42.50 0.71 0.00	38.54 0.57 0.00	38.07 0.30 0.00
BETHLEHEM___GS3 323562	39.71 1.01 0.00	33.23 0.78 0.00	32.60 0.76 0.00	30.77 0.48 0.00	30.75 0.42 0.00	31.75 0.62 0.00	33.45 0.23 0.00	35.74 0.35 0.00	38.89 0.65 0.00	40.39 0.68 0.00	43.37 0.64 0.26	43.67 0.96 1.05	46.50 0.89 1.34	43.27 0.80 1.88	39.40 0.71 3.06	41.68 0.92 5.37	40.40 0.90 5.45	41.48 0.81 2.13	42.85 0.90 0.95	42.73 0.89 0.54	46.38 1.01 0.42	42.50 0.71 0.00	38.54 0.57 0.00	38.07 0.30 0.00
BETHLEHEM___STEEL 23779	37.19 -1.51 0.00	31.38 -1.07 0.00	30.62 -1.21 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.36 -0.86 0.00	33.51 -1.88 0.00	35.87 -2.37 0.00	36.98 -2.74 0.00	39.98 -3.18 -0.17	40.72 -3.72 -0.68	44.21 -3.62 -0.88	42.24 -3.33 -1.22	41.12 -2.63 -1.99	46.02 -3.60 -3.49	45.04 -3.46 -3.55	41.39 -2.78 -1.38	40.34 -3.17 -0.62	38.94 -3.81 -0.36	42.00 -4.08 -0.28	38.28 -3.51 0.00	35.47 -2.51 0.00	35.80 -1.96 0.00
BETHPAGE_CC_5 323564	42.19 3.48 0.00	34.98 2.53 0.00	33.61 1.78 0.00	31.53 1.24 0.00	31.57 1.24 0.00	32.90 1.77 0.00	35.31 2.09 0.00	39.85 3.79 -0.68	44.89 4.93 -1.72	46.91 5.08 -2.11	50.62 5.76 -1.86	56.30 5.16 -7.37	62.12 5.35 -9.82	70.40 5.06 -21.00	80.60 4.55 -34.30	88.79 5.03 -37.64	88.11 4.90 -38.26	69.60 5.09 -21.71	56.96 4.98 -9.08	51.92 5.60 -3.93	55.18 6.14 -3.24	51.73 5.56 -4.38	47.68 4.48 -5.23	44.71 3.85 -3.09
BINGHAMTON___COGEN 23790	38.82 0.12 0.00	32.52 0.06 0.00	31.77 -0.06 0.00	30.02 -0.27 0.00	30.02 -0.30 0.00	31.09 -0.03 0.00	33.42 0.20 0.00	35.60 0.21 0.00	38.78 0.54 0.00	40.15 0.44 0.00	43.81 0.47 -0.34	45.57 0.44 -1.37	49.32 0.61 -1.76	47.29 0.49 -2.46	46.39 0.63 -4.01	53.75 0.60 -7.03	52.68 0.58 -7.14	46.22 0.64 -2.79	44.66 0.51 -1.24	43.38 0.25 -0.73	46.69 0.32 -0.57	42.08 0.29 0.00	38.12 0.15 0.00	37.77 0.00 0.00

BLACK RIVER___HYD 24047	39.86 1.16 0.00	33.39 0.94 0.00	32.66 0.83 0.00	31.02 0.73 0.00	31.02 0.70 0.00	32.06 0.93 0.00	34.38 1.16 0.00	36.73 1.34 0.00	40.00 1.76 0.00	41.62 1.91 0.00	45.06 2.06 0.00	45.91 2.14 0.00	49.16 2.21 0.00	46.39 2.04 0.00	43.63 1.88 0.00	48.25 2.12 0.00	46.93 1.98 0.00	44.50 1.71 0.00	44.70 1.80 0.00	44.13 1.74 0.00	48.04 2.24 0.00	43.75 1.96 0.00	39.45 1.48 0.00	39.01 1.25 0.00
BLISS_WT_PWR 323608	38.12 -0.58 0.00	32.00 -0.45 0.00	31.19 -0.64 0.00	29.17 -1.12 0.00	29.14 -1.18 0.00	30.47 -0.65 0.00	33.25 0.03 0.00	33.79 -1.59 0.00	36.52 -1.72 0.00	37.61 -2.10 0.00	40.85 -2.32 -0.18	41.63 -2.84 -0.71	45.24 -2.63 -0.91	43.10 -2.53 -1.28	41.96 -1.88 -2.08	47.01 -2.77 -3.65	45.97 -2.70 -3.71	42.06 -2.18 -1.45	40.93 -2.62 -0.65	39.55 -3.22 -0.38	42.66 -3.43 -0.29	38.86 -2.93 0.00	35.62 -2.35 0.00	36.75 -1.02 0.00
BLUE_CIRC_CHEM_DRP 24182	39.63 0.93 0.00	33.13 0.68 0.00	32.47 0.64 0.00	30.68 0.39 0.00	30.66 0.33 0.00	31.62 0.50 0.00	33.52 0.30 0.00	36.02 0.64 0.00	39.20 0.96 0.00	40.71 0.99 0.00	43.79 1.07 0.28	43.95 1.31 1.12	46.79 1.27 1.43	43.59 1.24 2.00	39.58 1.09 3.26	41.70 1.29 5.71	40.40 1.26 5.81	41.68 1.16 2.27	43.13 1.24 1.01	43.05 1.23 0.57	46.69 1.33 0.44	42.88 1.09 0.00	38.81 0.84 0.00	38.30 0.53 0.00
BOC_GAS_DRP 24189	39.59 0.89 0.00	33.10 0.65 0.00	32.44 0.60 0.00	30.65 0.36 0.00	30.66 0.33 0.00	31.62 0.50 0.00	33.62 0.40 0.00	36.09 0.71 0.00	39.24 0.99 0.00	40.75 1.03 0.00	43.72 1.12 0.39	43.54 1.36 1.58	46.24 1.31 2.03	42.49 1.24 3.10	37.82 1.13 5.06	39.38 1.29 8.03	38.04 1.26 8.17	40.57 1.20 3.42	42.68 1.29 1.51	42.81 1.23 0.81	46.55 1.37 0.63	42.92 1.13 0.00	38.88 0.91 0.00	38.37 0.60 0.00
BORALEX_4TH_BRANCH 23824	40.06 1.35 0.00	33.65 1.20 0.00	32.98 1.15 0.00	31.14 0.85 0.00	31.14 0.82 0.00	32.28 1.15 0.00	34.38 1.16 0.00	36.94 1.56 0.00	40.19 1.95 0.00	41.66 1.95 0.00	44.82 1.89 0.07	45.94 2.45 0.27	48.87 2.21 0.29	46.83 2.00 -0.49	44.18 1.63 -0.80	46.75 1.98 1.36	45.51 1.93 1.38	44.94 1.84 -0.31	45.19 2.23 -0.06	44.19 1.99 0.19	47.98 2.34 0.15	43.59 1.80 0.00	39.53 1.56 0.00	39.05 1.28 0.00
BOWLINE___1 23526	41.06 2.36 0.00	34.07 1.62 0.00	33.23 1.40 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.31 1.18 0.00	34.78 1.56 0.00	37.79 2.41 0.00	41.72 3.48 0.00	43.37 3.65 0.00	49.08 4.30 -1.78	55.40 4.51 -7.13	61.31 4.88 -9.48	68.97 4.57 -20.06	78.86 4.34 -32.76	87.36 4.84 -36.39	86.71 4.76 -36.99	68.10 4.54 -20.77	56.19 4.59 -8.70	50.60 4.41 -3.80	53.51 4.76 -2.94	46.01 4.22 0.00	41.20 3.23 0.00	40.19 2.42 0.00
BOWLINE___2 23595	41.06 2.36 0.00	34.07 1.62 0.00	33.23 1.40 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.31 1.18 0.00	34.78 1.56 0.00	37.79 2.41 0.00	41.72 3.48 0.00	43.37 3.65 0.00	49.08 4.30 -1.78	55.40 4.51 -7.13	61.32 4.88 -9.48	68.98 4.57 -20.06	78.87 4.34 -32.77	87.36 4.84 -36.40	86.67 4.72 -37.00	68.10 4.54 -20.78	56.19 4.59 -8.70	50.60 4.41 -3.80	53.51 4.76 -2.95	46.01 4.22 0.00	41.20 3.23 0.00	40.19 2.42 0.00
BROOKHAVEN___DRP 24191	42.10 3.41 0.01	35.34 2.89 0.00	33.58 1.75 0.00	31.56 1.27 0.00	31.75 1.43 0.00	33.21 2.09 0.00	35.15 1.93 0.00	39.83 3.86 -0.59	44.87 4.97 -1.66	47.03 5.20 -2.11	50.87 6.02 -1.86	56.61 5.47 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.15 5.09 -34.30	89.35 5.58 -37.64	88.70 5.48 -38.26	70.24 5.73 -21.71	57.39 5.41 -9.08	52.34 6.02 -3.93	55.64 6.59 -3.24	52.14 5.98 -4.38	47.91 4.71 -5.23	44.45 3.93 -2.75
BROOKLYN_NAVY_YARD 23515	41.61 2.90 0.00	34.40 1.95 0.00	33.65 1.81 0.00	31.59 1.30 0.00	31.54 1.21 0.00	32.53 1.40 0.00	35.08 1.86 0.00	38.25 2.87 0.00	42.22 3.98 0.00	43.96 4.25 0.00	49.72 4.86 -1.87	56.18 5.03 -7.39	62.28 5.49 -9.83	70.49 5.14 -20.99	80.93 4.89 -34.29	89.20 5.44 -37.63	88.51 5.30 -38.25	69.59 5.09 -21.71	57.10 5.11 -9.10	51.28 4.96 -3.93	54.25 5.40 -3.05	46.77 4.76 -0.22	41.84 3.87 0.00	40.79 3.02 0.00
BROOKLYN___ARMY_DRP 323595	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
BROOME___LFGE 323600	38.82 0.12 0.00	32.52 0.06 0.00	31.77 -0.06 0.00	30.02 -0.27 0.00	30.02 -0.30 0.00	31.09 -0.03 0.00	33.42 0.20 0.00	35.60 0.21 0.00	38.78 0.54 0.00	40.15 0.44 0.00	43.81 0.47 -0.34	45.57 0.44 -1.37	49.32 0.61 -1.76	47.29 0.49 -2.46	46.39 0.63 -4.01	53.75 0.60 -7.03	52.68 0.58 -7.14	46.22 0.64 -2.79	44.66 0.51 -1.24	43.38 0.25 -0.73	46.69 0.32 -0.57	42.08 0.29 0.00	38.12 0.15 0.00	37.77 0.00 0.00
BURROWS___LYONSDAL 23803	39.32 0.62 0.00	32.94 0.49 0.00	32.25 0.41 0.00	30.65 0.36 0.00	30.69 0.36 0.00	31.62 0.50 0.00	33.85 0.63 0.00	36.13 0.74 0.00	39.27 1.03 0.00	40.79 1.07 0.00	44.20 1.20 0.00	44.99 1.23 0.00	48.17 1.22 0.00	45.50 1.15 0.00	42.84 1.09 0.00	47.32 1.20 0.00	46.08 1.12 0.00	43.78 0.98 0.00	43.93 1.03 0.00	43.36 0.97 0.00	47.03 1.24 0.00	42.88 1.09 0.00	38.81 0.84 0.00	38.45 0.68 0.00
CAITHNESS_CC_1 323624	42.06 3.37 0.01	35.24 2.79 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.69 1.36 0.00	33.15 2.02 0.00	35.15 1.93 0.00	39.83 3.86 -0.59	44.87 4.97 -1.66	46.99 5.16 -2.11	50.79 5.93 -1.86	56.52 5.38 -7.37	62.78 6.01 -9.82	70.98 5.63 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.56 5.35 -38.26	70.15 5.65 -21.71	57.30 5.32 -9.08	52.26 5.93 -3.93	55.54 6.50 -3.24	52.06 5.89 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
CALPINE_BETH_PAGE_GT4 24209	42.23 3.52 0.00	34.98 2.53 0.00	33.65 1.81 0.00	31.56 1.27 0.00	31.57 1.24 0.00	32.90 1.77 0.00	35.31 2.09 0.00	39.87 3.79 -0.70	44.91 4.93 -1.74	46.99 5.16 -2.11	50.75 5.89 -1.86	56.34 5.21 -7.37	62.07 5.31 -9.82	70.36 5.01 -21.00	80.60 4.55 -34.30	88.79 5.03 -37.64	88.16 4.94 -38.26	69.55 5.05 -21.71	56.96 4.98 -9.08	52.05 5.72 -3.93	55.32 6.27 -3.24	51.81 5.64 -4.38	47.76 4.56 -5.23	44.80 3.85 -3.18
CALPINE_BETH_PAGE_GT_4 323586	42.23 3.52 0.00	34.98 2.53 0.00	33.65 1.81 0.00	31.56 1.27 0.00	31.57 1.24 0.00	32.90 1.77 0.00	35.31 2.09 0.00	39.87 3.79 -0.70	44.91 4.93 -1.74	46.99 5.16 -2.11	50.75 5.89 -1.86	56.34 5.21 -7.37	62.07 5.31 -9.82	70.36 5.01 -21.00	80.60 4.55 -34.30	88.79 5.03 -37.64	88.16 4.94 -38.26	69.55 5.05 -21.71	56.96 4.98 -9.08	52.05 5.72 -3.93	55.32 6.27 -3.24	51.81 5.64 -4.38	47.76 4.56 -5.23	44.80 3.85 -3.18
CALPINE_BP_GT1 23823	42.23 3.52 0.00	34.98 2.53 0.00	33.65 1.81 0.00	31.56 1.27 0.00	31.57 1.24 0.00	32.90 1.77 0.00	35.31 2.09 0.00	39.87 3.79 -0.70	44.91 4.93 -1.74	46.99 5.16 -2.11	50.75 5.89 -1.86	56.34 5.21 -7.37	62.07 5.31 -9.82	70.36 5.01 -21.00	80.60 4.55 -34.30	88.79 5.03 -37.64	88.16 4.94 -38.26	69.55 5.05 -21.71	56.96 4.98 -9.08	52.05 5.72 -3.93	55.32 6.27 -3.24	51.81 5.64 -4.38	47.76 4.56 -5.23	44.80 3.85 -3.18

CALSPAN___DRP 24200	37.19 -1.51 0.00	31.38 -1.07 0.00	30.62 -1.21 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.36 -0.86 0.00	33.51 -1.88 0.00	35.87 -2.37 0.00	36.98 -2.74 0.00	39.98 -3.18 -0.17	40.72 -3.72 -0.68	44.21 -3.62 -0.88	42.24 -3.33 -1.22	41.12 -2.63 -1.99	46.02 -3.60 -3.49	45.04 -3.46 -3.55	41.39 -2.78 -1.38	40.34 -3.17 -0.62	38.94 -3.81 -0.36	42.00 -4.08 -0.28	38.28 -3.51 0.00	35.47 -2.51 0.00	35.80 -1.96 0.00
CANDIGU_WT_PWR 323617	38.24 -0.46 0.00	32.13 -0.32 0.00	31.32 -0.51 0.00	29.44 -0.85 0.00	29.44 -0.88 0.00	30.63 -0.50 0.00	33.15 -0.07 0.00	34.89 -0.50 0.00	37.82 -0.42 0.00	39.00 -0.71 0.00	42.32 -0.90 -0.23	43.41 -1.27 -0.92	47.05 -1.08 -1.18	44.88 -1.11 -1.64	43.77 -0.67 -2.68	49.72 -1.11 -4.70	48.70 -1.03 -4.78	43.97 -0.68 -1.87	42.79 -0.94 -0.83	41.48 -1.40 -0.49	44.76 -1.42 -0.38	40.62 -1.17 0.00	37.10 -0.87 0.00	36.97 -0.79 0.00
CARR STREET_E_SYR 24060	38.59 -0.12 0.00	32.39 -0.06 0.00	31.70 -0.13 0.00	30.02 -0.27 0.00	30.02 -0.30 0.00	31.00 -0.12 0.00	33.29 0.07 0.00	35.45 0.07 0.00	38.43 0.19 0.00	39.91 0.20 0.00	43.30 0.21 -0.09	44.34 0.22 -0.36	47.70 0.28 -0.46	45.31 0.31 -0.65	43.14 0.33 -1.06	48.29 0.32 -1.85	47.10 0.27 -1.88	43.78 0.26 -0.73	43.36 0.13 -0.33	42.50 -0.08 -0.19	45.95 0.00 -0.15	41.75 -0.04 0.00	37.90 -0.08 0.00	37.58 -0.19 0.00
CARTHAGE___PAPER 23857	39.67 0.97 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.89 0.61 0.00	30.96 0.64 0.00	31.93 0.81 0.00	34.22 1.00 0.00	36.52 1.13 0.00	39.70 1.45 0.00	41.26 1.55 0.00	44.71 1.72 0.00	45.51 1.75 0.00	48.69 1.74 0.00	45.99 1.64 0.00	43.26 1.50 0.00	47.78 1.66 0.00	46.48 1.53 0.00	44.12 1.33 0.00	44.36 1.46 0.00	43.83 1.44 0.00	47.63 1.83 0.00	43.46 1.67 0.00	39.22 1.25 0.00	38.83 1.06 0.00
CE_DUNWOOD___DRP 24194	41.30 2.59 0.00	34.27 1.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.41 1.09 0.00	32.49 1.37 0.00	34.98 1.76 0.00	38.04 2.65 0.00	41.95 3.71 0.00	43.65 3.93 -1.84	49.48 4.64 -7.35	55.97 4.86 -9.79	61.96 5.21 -20.96	70.19 4.88 -34.23	80.62 4.63 -37.54	88.78 5.12 -38.16	88.15 5.03 -21.67	69.25 4.79 -9.06	56.81 4.85 -3.92	50.98 4.66 -3.04	53.87 5.04 0.00	46.26 4.47 0.00	41.46 3.49 0.00	40.49 2.72 0.00
CE_MILLWOOD___DRP 24193	41.18 2.48 0.00	34.17 1.72 0.00	33.36 1.53 0.00	31.38 1.09 0.00	31.35 1.03 0.00	32.43 1.31 0.00	34.88 1.66 0.00	37.90 2.51 0.00	41.80 3.56 0.00	43.53 3.81 -1.83	49.30 4.47 -7.32	55.77 4.68 -9.75	61.73 5.02 -20.86	69.91 4.70 -34.08	80.30 4.47 -37.38	88.44 4.94 -38.00	87.80 4.85 -21.57	68.98 4.62 -9.02	56.60 4.68 -3.91	50.79 4.49 -3.02	53.72 4.90 0.00	46.14 4.35 0.00	41.31 3.34 0.00	40.34 2.57 0.00
CE_NYC2_DRP 24202	41.77 3.06 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.25 2.03 0.00	38.43 3.04 -0.01	48.90 4.21 -6.45	49.94 4.49 -5.74	53.91 5.16 -5.76	57.58 5.38 -8.44	62.51 5.73 -9.83	70.71 5.37 -20.99	81.10 5.05 -34.29	89.38 5.63 -37.63	88.64 5.44 -38.25	69.76 5.26 -21.71	57.32 5.32 -9.10	51.45 5.13 -3.93	54.35 5.50 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.95 3.17 -0.01
CE_NYC_DRP 24195	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.18 1.96 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.12 4.41 -5.62	53.73 5.12 -8.40	57.45 5.30 -9.83	62.46 5.68 -20.99	70.71 5.37 -34.29	81.10 5.05 -37.63	89.38 5.63 -38.25	88.69 5.48 -21.71	69.76 5.26 -9.10	57.31 5.32 -3.93	51.45 5.13 -3.05	54.39 5.54 -3.05	46.98 4.97 -0.22	41.84 3.87 0.00	40.79 3.02 0.00
CHAFFEE___LFGE 323603	37.66 -1.04 0.00	31.67 -0.78 0.00	30.88 -0.95 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.07 -1.06 0.00	32.79 -0.43 0.00	33.65 -1.73 0.00	36.22 -2.03 0.00	37.33 -2.38 0.00	40.46 -2.71 -0.17	41.27 -3.19 -0.70	44.80 -3.05 -0.89	42.76 -2.84 -1.25	41.62 -2.17 -2.04	46.60 -3.09 -3.57	45.61 -2.97 -3.63	41.85 -2.35 -1.42	40.74 -2.79 -0.63	39.33 -3.43 -0.37	42.47 -3.62 -0.29	38.66 -3.13 0.00	35.58 -2.39 0.00	36.30 -1.47 0.00
CHATEAUG_WT_PWR 323614	38.47 -0.23 0.00	32.32 -0.13 0.00	31.83 0.00 0.00	30.56 0.27 0.00	30.66 0.33 0.00	31.19 0.06 0.00	33.22 0.00 0.00	35.03 -0.35 0.00	37.52 -0.73 0.00	38.96 -0.75 0.00	42.13 -0.86 0.00	42.75 -1.01 0.00	45.97 -0.99 0.00	43.28 -1.06 0.00	40.75 -1.00 0.00	45.06 -1.06 0.00	43.92 -1.03 0.00	41.76 -1.03 0.00	41.91 -0.99 0.00	41.75 -0.64 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.59 -0.38 0.00	37.73 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	38.24 -0.46 0.00	32.13 -0.32 0.00	31.64 -0.19 0.00	30.41 0.12 0.00	30.50 0.18 0.00	31.00 -0.12 0.00	33.02 -0.20 0.00	34.82 -0.57 0.00	37.25 -0.99 0.00	38.56 -1.15 0.00	41.75 -1.25 0.00	42.36 -1.40 0.00	45.50 -1.46 0.00	42.89 -1.46 0.00	40.33 -1.42 0.00	44.65 -1.48 0.00	43.51 -1.44 0.00	41.38 -1.41 0.00	41.53 -1.37 0.00	41.37 -1.02 0.00	44.70 -1.10 0.00	40.91 -0.88 0.00	37.36 -0.61 0.00	37.50 -0.26 0.00
CHAUTAUQUA___LFGE 323629	36.46 -2.24 0.00	30.63 -1.82 0.00	29.86 -1.97 0.00	27.93 -2.36 0.00	27.93 -2.40 0.00	29.10 -2.02 0.00	31.66 -1.56 0.00	32.87 -2.51 0.00	35.60 -2.64 0.00	36.54 -3.18 0.00	39.27 -3.91 -0.19	39.92 -4.59 -0.75	43.17 -4.74 -0.96	41.35 -4.35 -1.34	40.48 -3.47 -2.19	45.31 -4.66 -3.84	44.36 -4.50 -3.91	40.93 -3.38 -1.52	39.85 -3.73 -0.68	38.42 -4.37 -0.40	41.11 -4.99 -0.31	37.69 -4.10 0.00	34.78 -3.19 0.00	35.09 -2.68 0.00
CH_MIDHUDSON___DRP 24192	41.10 2.40 0.00	34.17 1.72 0.00	33.36 1.53 0.00	31.41 1.12 0.00	31.38 1.06 0.00	32.46 1.34 0.00	34.88 1.66 0.00	37.86 2.48 0.00	41.72 3.48 0.00	43.45 3.73 -1.47	48.76 4.30 -5.87	54.14 4.51 -7.82	59.52 4.74 -16.25	65.12 4.52 -26.54	72.55 4.26 -30.09	80.92 4.70 -30.59	80.13 4.59 -16.96	64.16 4.41 -7.12	54.48 4.46 -3.15	49.82 4.28 -2.44	52.86 4.63 0.00	45.89 4.10 0.00	41.24 3.27 0.00	40.34 2.57 0.00
CH_MISC_IPPS 23765	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
CH_RES_BVR_FALLS 23983	38.43 -0.27 0.00	32.26 -0.19 0.00	31.64 -0.19 0.00	30.20 -0.09 0.00	30.23 -0.09 0.00	30.97 -0.16 0.00	33.05 -0.17 0.00	35.17 -0.21 0.00	37.94 -0.31 0.00	39.40 -0.32 0.00	42.65 -0.34 0.00	43.37 -0.39 0.00	46.53 -0.42 0.00	43.95 -0.40 0.00	41.38 -0.38 0.00	45.71 -0.42 0.00	44.55 -0.40 0.00	42.41 -0.39 0.00	42.51 -0.39 0.00	42.05 -0.34 0.00	45.43 -0.37 0.00	41.50 -0.29 0.00	37.74 -0.23 0.00	37.62 -0.15 0.00
CH_RES_NIAGARA 23895	37.08 -1.63 0.00	31.41 -1.04 0.00	30.69 -1.15 0.00	28.65 -1.64 0.00	28.59 -1.73 0.00	29.72 -1.40 0.00	32.32 -0.90 0.00	33.44 -1.95 0.00	35.49 -2.75 0.00	36.62 -3.10 0.00	39.58 -3.57 -0.16	40.28 -4.11 -0.63	43.67 -4.08 -0.80	41.74 -3.73 -1.12	40.58 -3.01 -1.83	45.23 -4.10 -3.21	44.30 -3.91 -3.26	40.81 -3.25 -1.27	39.86 -3.60 -0.57	38.48 -4.24 -0.33	41.61 -4.44 -0.26	37.90 -3.89 0.00	35.31 -2.66 0.00	35.65 -2.12 0.00

CH_RES_SYRACUSE 23985	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
CLINTON_WT_PWR 323605	38.47 -0.23 0.00	32.32 -0.13 0.00	31.83 0.00 0.00	30.56 0.27 0.00	30.66 0.33 0.00	31.19 0.06 0.00	33.22 0.00 0.00	35.03 -0.35 0.00	37.52 -0.73 0.00	38.96 -0.75 0.00	42.13 -0.86 0.00	42.75 -1.01 0.00	45.97 -0.99 0.00	43.28 -1.06 0.00	40.75 -1.00 0.00	45.06 -1.06 0.00	43.92 -1.03 0.00	41.76 -1.03 0.00	41.91 -0.99 0.00	41.75 -0.64 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.59 -0.38 0.00	37.73 -0.04 0.00
CLINTON__LFGE 323618	38.70 0.00 0.00	32.55 0.10 0.00	32.02 0.19 0.00	30.71 0.42 0.00	30.84 0.52 0.00	31.37 0.25 0.00	33.49 0.27 0.00	35.28 -0.11 0.00	37.78 -0.46 0.00	39.24 -0.48 0.00	42.48 -0.52 0.00	43.10 -0.66 0.00	46.34 -0.61 0.00	43.64 -0.71 0.00	41.04 -0.71 0.00	45.43 -0.69 0.00	44.28 -0.67 0.00	42.11 -0.68 0.00	42.21 -0.69 0.00	42.09 -0.30 0.00	45.48 -0.32 0.00	41.62 -0.17 0.00	37.90 -0.08 0.00	37.99 0.23 0.00
COLONIE_LFGE__ 323577	40.25 1.55 0.00	33.72 1.27 0.00	33.04 1.21 0.00	31.20 0.91 0.00	31.17 0.85 0.00	32.43 1.31 0.00	34.42 1.20 0.00	37.01 1.63 0.00	40.27 2.03 0.00	41.70 1.99 0.00	44.70 1.85 0.15	45.50 2.32 0.58	48.45 2.21 0.71	45.88 1.95 0.42	42.78 1.71 0.68	45.29 2.12 2.95	44.07 2.11 3.00	44.13 1.97 0.63	44.80 2.23 0.33	43.92 1.91 0.38	47.75 2.24 0.29	43.54 1.76 0.00	39.49 1.52 0.00	39.05 1.28 0.00
CORNELL____ 23752	38.47 -0.23 0.00	32.65 0.19 0.00	31.90 0.06 0.00	30.17 -0.12 0.00	30.17 -0.15 0.00	31.19 0.06 0.00	33.52 0.30 0.00	35.63 0.25 0.00	38.43 0.19 0.00	39.68 -0.04 0.00	43.03 -0.17 -0.21	44.50 -0.09 -0.83	47.97 -0.05 -1.06	45.87 0.04 -1.48	44.25 0.08 -2.41	50.40 0.05 -4.23	49.25 0.00 -4.30	44.43 -0.04 -1.68	43.48 -0.17 -0.75	42.41 -0.42 -0.44	45.77 -0.37 -0.34	41.41 -0.38 0.00	37.78 -0.19 0.00	37.47 -0.30 0.00
COXSACKIE__GT 23611	41.37 2.67 0.00	34.50 2.04 0.00	33.68 1.85 0.00	31.71 1.42 0.00	31.69 1.36 0.00	32.84 1.71 0.00	35.11 1.89 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.45 3.73 0.00	48.15 4.17 -0.99	52.26 4.55 -3.95	56.94 4.79 -5.19	58.53 4.70 -9.48	61.59 4.34 -15.49	71.23 4.84 -20.26	70.27 4.49 -20.59	57.51 4.23 -10.23	51.81 4.55 -4.37	48.93 4.41 -2.13	52.25 4.81 -1.65	45.93 4.14 0.00	41.35 3.38 0.00	40.37 2.61 0.00
CRESCENT__HYD 24018	40.25 1.55 0.00	33.72 1.27 0.00	33.04 1.21 0.00	31.20 0.91 0.00	31.17 0.85 0.00	32.43 1.31 0.00	34.42 1.20 0.00	37.01 1.63 0.00	40.27 2.03 0.00	41.70 1.99 0.00	44.70 1.85 0.15	45.50 2.32 0.58	48.45 2.21 0.71	45.88 1.95 0.42	42.78 1.71 0.68	45.29 2.12 2.95	44.07 2.11 3.00	44.13 1.97 0.63	44.80 2.23 0.33	43.92 1.91 0.38	47.75 2.24 0.29	43.54 1.76 0.00	39.49 1.52 0.00	39.05 1.28 0.00
CRUCIBLE_METL_DRP 24180	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
DANC__LFGE 323619	39.86 1.16 0.00	33.39 0.94 0.00	32.66 0.83 0.00	31.02 0.73 0.00	31.02 0.70 0.00	32.06 0.93 0.00	34.38 1.16 0.00	36.73 1.34 0.00	40.00 1.76 0.00	41.62 1.91 0.00	45.06 2.06 0.00	45.91 2.14 0.00	49.16 2.21 0.00	46.39 2.04 0.00	43.63 1.88 0.00	48.25 2.12 0.00	46.93 1.98 0.00	44.50 1.71 0.00	44.70 1.80 0.00	44.13 1.74 0.00	48.04 2.24 0.00	43.75 1.96 0.00	39.45 1.48 0.00	39.01 1.25 0.00
DANSKAMMER__1 23586	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
DANSKAMMER__2 23589	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
DANSKAMMER__3 23590	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
DANSKAMMER__4 23591	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
DANSKAMMER__DIESEL 23592	41.45 2.75 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.68 1.56 0.00	35.15 1.93 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.49 3.77 0.00	48.72 4.13 -1.60	54.39 4.24 -6.39	60.02 4.55 -8.52	66.23 4.35 -17.53	74.49 4.09 -28.64	83.49 4.57 -32.80	82.74 4.45 -33.34	65.32 4.28 -18.25	54.86 4.29 -7.67	50.02 4.20 -3.43	52.94 4.49 -2.66	45.97 4.18 0.00	41.39 3.42 0.00	40.64 2.87 0.00
DASHVILLE__HYD 23610	40.44 1.74 0.00	33.56 1.10 0.00	32.75 0.92 0.00	30.80 0.51 0.00	30.78 0.45 0.00	31.84 0.72 0.00	34.32 1.10 0.00	37.29 1.91 0.00	41.11 2.87 0.00	42.89 3.18 0.00	48.30 3.74 -1.57	53.96 3.94 -6.26	59.46 4.27 -8.24	63.30 4.04 -14.91	69.91 3.80 -24.36	82.47 4.20 -32.15	81.72 4.09 -32.68	62.93 3.94 -16.20	53.72 3.90 -6.92	49.48 3.73 -3.36	52.43 4.03 -2.60	45.38 3.59 0.00	40.71 2.73 0.00	39.77 2.00 0.00
DELAWARE__LFGE 323621	39.79 1.08 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.75 0.62 0.00	34.05 0.83 0.00	36.55 1.17 0.00	39.92 1.68 0.00	41.42 1.71 0.00	45.44 1.98 -0.47	47.73 2.10 -1.87	51.62 2.25 -2.41	50.12 2.08 -3.69	49.78 2.00 -6.02	57.91 2.21 -9.57	56.84 2.16 -9.73	48.98 2.10 -4.09	46.76 2.06 -1.80	45.29 1.91 -1.00	48.72 2.15 -0.77	43.63 1.84 0.00	39.41 1.44 0.00	38.86 1.10 0.00

DOGLEVILLE___HYD 23807	40.10 1.39 0.00	33.59 1.14 0.00	32.91 1.08 0.00	31.23 0.94 0.00	31.29 0.97 0.00	32.18 1.06 0.00	34.42 1.20 0.00	36.76 1.38 0.00	39.85 1.61 0.00	41.38 1.67 0.00	44.80 1.81 0.00	45.64 1.88 0.00	48.97 2.02 0.00	46.26 1.91 0.00	43.55 1.80 0.00	48.11 1.98 0.00	46.89 1.93 0.00	44.63 1.84 0.00	44.74 1.84 0.00	44.13 1.74 0.00	47.72 1.92 0.00	43.50 1.71 0.00	39.49 1.52 0.00	39.17 1.40 0.00
DUNKIRK___1 23563	36.30 -2.40 0.00	30.50 -1.95 0.00	29.73 -2.10 0.00	27.80 -2.48 0.00	27.81 -2.52 0.00	28.98 -2.15 0.00	31.49 -1.73 0.00	32.73 -2.65 0.00	35.41 -2.83 0.00	36.34 -3.38 0.00	39.01 -4.17 -0.19	39.65 -4.86 -0.75	42.88 -5.02 -0.95	41.07 -4.61 -1.33	40.21 -3.72 -2.17	45.00 -4.94 -3.81	44.06 -4.76 -3.87	40.71 -3.59 -1.51	39.63 -3.95 -0.67	38.21 -4.58 -0.40	40.84 -5.27 -0.31	37.49 -4.30 0.00	34.67 -3.30 0.00	34.90 -2.87 0.00
DUNKIRK___2 23564	36.30 -2.40 0.00	30.50 -1.95 0.00	29.73 -2.10 0.00	27.80 -2.48 0.00	27.81 -2.52 0.00	28.98 -2.15 0.00	31.49 -1.73 0.00	32.73 -2.65 0.00	35.41 -2.83 0.00	36.34 -3.38 0.00	39.01 -4.17 -0.19	39.65 -4.86 -0.75	42.88 -5.02 -0.95	41.07 -4.61 -1.33	40.21 -3.72 -2.17	45.00 -4.94 -3.81	44.06 -4.76 -3.87	40.71 -3.59 -1.51	39.63 -3.95 -0.67	38.21 -4.58 -0.40	40.84 -5.27 -0.31	37.49 -4.30 0.00	34.67 -3.30 0.00	34.90 -2.87 0.00
DUNKIRK___3 23565	36.50 -2.21 0.00	30.70 -1.75 0.00	29.92 -1.91 0.00	28.02 -2.27 0.00	27.99 -2.33 0.00	29.13 -1.99 0.00	31.66 -1.56 0.00	32.94 -2.44 0.00	35.60 -2.64 0.00	36.54 -3.18 0.00	39.31 -3.87 -0.19	40.00 -4.51 -0.74	43.35 -4.55 -0.95	41.38 -4.30 -1.33	40.46 -3.47 -2.17	45.41 -4.52 -3.80	44.46 -4.36 -3.87	40.92 -3.38 -1.51	39.84 -3.73 -0.67	38.46 -4.32 -0.40	41.25 -4.85 -0.31	37.74 -4.05 0.00	34.90 -3.08 0.00	35.12 -2.64 0.00
DUNKIRK___4 23566	36.50 -2.21 0.00	30.70 -1.75 0.00	29.92 -1.91 0.00	28.02 -2.27 0.00	27.99 -2.33 0.00	29.13 -1.99 0.00	31.66 -1.56 0.00	32.94 -2.44 0.00	35.60 -2.64 0.00	36.54 -3.18 0.00	39.31 -3.87 -0.19	40.00 -4.51 -0.74	43.35 -4.55 -0.95	41.38 -4.30 -1.33	40.46 -3.47 -2.17	45.41 -4.52 -3.80	44.46 -4.36 -3.87	40.92 -3.38 -1.51	39.84 -3.73 -0.67	38.46 -4.32 -0.40	41.25 -4.85 -0.31	37.74 -4.05 0.00	34.90 -3.08 0.00	35.12 -2.64 0.00
EAST HAMPTON___GT 23717	45.55 6.85 0.01	38.23 5.78 0.00	36.22 4.39 0.00	33.95 3.66 0.00	34.05 3.73 0.00	35.61 4.48 0.00	37.84 4.62 0.00	43.12 7.15 -0.59	49.00 9.10 -1.66	51.72 9.89 -2.11	56.55 11.69 -1.86	62.73 11.60 -7.37	69.87 13.10 -9.82	77.81 12.46 -21.00	87.54 11.48 -34.30	96.36 12.59 -37.64	95.58 12.36 -38.26	76.74 12.24 -21.71	63.44 11.45 -9.08	57.89 11.57 -3.93	61.68 12.64 -3.24	57.20 11.03 -4.38	52.12 8.92 -5.23	48.22 7.70 -2.75
EAST RIVER___6 23660	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.59 1.46 0.00	35.15 1.93 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.79 5.16 -5.64	57.50 5.34 -8.40	62.56 5.78 -9.83	70.75 5.41 -20.99	81.14 5.09 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.81 5.31 -21.71	57.36 5.36 -9.10	51.45 5.13 -3.93	54.53 5.68 -3.05	47.11 5.10 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
EAST RIVER___7 23524	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.59 1.46 0.00	35.15 1.93 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.79 5.16 -5.64	57.50 5.34 -8.40	62.56 5.78 -9.83	70.75 5.41 -20.99	81.14 5.09 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.81 5.31 -21.71	57.36 5.36 -9.10	51.45 5.13 -3.93	54.53 5.68 -3.05	47.11 5.10 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
EAST_HAMPTON___DIESEL 23722	45.55 6.85 0.01	38.23 5.78 0.00	36.22 4.39 0.00	33.95 3.66 0.00	34.05 3.73 0.00	35.61 4.48 0.00	37.84 4.62 0.00	43.12 7.15 -0.59	49.00 9.10 -1.66	51.72 9.89 -2.11	56.55 11.69 -1.86	62.73 11.60 -7.37	69.87 13.10 -9.82	77.81 12.46 -21.00	87.54 11.48 -34.30	96.36 12.59 -37.64	95.58 12.36 -38.26	76.74 12.24 -21.71	63.44 11.45 -9.08	57.89 11.57 -3.93	61.68 12.64 -3.24	57.20 11.03 -4.38	52.12 8.92 -5.23	48.22 7.70 -2.75
EAST_RIVER___1 323558	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.18 1.96 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.73 5.12 -5.62	57.45 5.30 -8.40	62.46 5.68 -9.83	70.71 5.37 -20.99	81.10 5.05 -34.29	89.38 5.63 -37.63	88.69 5.48 -38.25	69.76 5.26 -21.71	57.31 5.32 -9.10	51.45 5.13 -3.93	54.39 5.54 -3.05	46.98 4.97 -0.22	41.84 3.87 0.00	40.79 3.02 0.00
EAST_RIVER___2 323559	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.59 1.46 0.00	35.15 1.93 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.79 5.16 -5.64	57.50 5.34 -8.40	62.56 5.78 -9.83	70.75 5.41 -20.99	81.14 5.09 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.81 5.31 -21.71	57.36 5.36 -9.10	51.45 5.13 -3.93	54.53 5.68 -3.05	47.11 5.10 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
EAST___DELAWARE_HYD 23607	40.48 1.78 0.00	33.65 1.20 0.00	32.85 1.02 0.00	31.02 0.73 0.00	30.96 0.64 0.00	31.96 0.84 0.00	34.25 1.03 0.00	37.01 1.63 0.00	40.77 2.52 0.00	42.50 2.78 0.00	47.72 3.35 -1.37	52.79 3.54 -5.49	58.06 3.85 -7.25	61.78 3.68 -13.75	67.71 3.51 -22.45	78.05 3.74 -28.19	77.11 3.51 -28.65	61.19 3.59 -14.80	52.96 3.78 -6.28	48.94 3.60 -2.95	52.06 3.98 -2.28	45.26 3.47 0.00	40.63 2.66 0.00	39.77 2.00 0.00
ELEC_TRO_TEK 24086	41.84 3.13 0.00	34.63 2.17 0.00	33.39 1.56 0.00	31.32 1.03 0.00	31.35 1.03 0.00	32.62 1.49 0.00	35.01 1.79 0.00	39.44 3.33 -0.73	44.36 4.36 -1.75	46.44 4.61 -2.11	50.14 5.29 -1.86	56.04 4.90 -7.37	61.89 5.12 -9.82	70.18 4.83 -21.00	80.48 4.43 -34.30	88.66 4.89 -37.64	87.98 4.76 -38.26	69.38 4.88 -21.71	56.70 4.72 -9.08	51.45 5.13 -3.93	54.63 5.59 -3.24	51.18 5.01 -4.38	47.23 4.02 -5.23	44.38 3.32 -3.28
ELLENBURG_WT_PWR 323604	38.47 -0.23 0.00	32.32 -0.13 0.00	31.83 0.00 0.00	30.56 0.27 0.00	30.66 0.33 0.00	31.19 0.06 0.00	33.22 0.00 0.00	35.03 -0.35 0.00	37.52 -0.73 0.00	38.96 -0.75 0.00	42.13 -0.86 0.00	42.75 -1.01 0.00	45.97 -0.99 0.00	43.28 -1.06 0.00	40.75 -1.00 0.00	45.06 -1.06 0.00	43.92 -1.03 0.00	41.76 -1.03 0.00	41.91 -0.99 0.00	41.75 -0.64 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.59 -0.38 0.00	37.73 -0.04 0.00
EMPIRE_CC_1 323656	39.40 0.70 0.00	33.00 0.55 0.00	32.50 0.67 0.00	30.68 0.39 0.00	30.69 0.36 0.00	31.68 0.56 0.00	33.55 0.33 0.00	36.02 0.64 0.00	39.24 0.99 0.00	40.71 0.99 0.00	43.56 0.95 0.38	43.51 1.27 1.52	46.19 1.17 1.94	42.75 1.11 2.71	38.25 0.92 4.42	39.48 1.11 7.75	38.16 1.08 7.87	40.75 1.03 3.07	42.73 1.20 1.37	42.73 1.14 0.80	46.50 1.33 0.62	42.79 1.00 0.00	38.81 0.84 0.00	38.33 0.57 0.00
EMPIRE_CC_2 323658	39.40 0.70 0.00	33.00 0.55 0.00	32.50 0.67 0.00	30.68 0.39 0.00	30.69 0.36 0.00	31.68 0.56 0.00	33.55 0.33 0.00	36.02 0.64 0.00	39.24 0.99 0.00	40.71 0.99 0.00	43.56 0.95 0.38	43.51 1.27 1.52	46.19 1.17 1.94	42.75 1.11 2.71	38.25 0.92 4.42	39.48 1.11 7.75	38.16 1.08 7.87	40.75 1.03 3.07	42.73 1.20 1.37	42.73 1.14 0.80	46.50 1.33 0.62	42.79 1.00 0.00	38.81 0.84 0.00	38.33 0.57 0.00

E_CANADA_CAP_HY 24051	40.29 1.59 0.00	33.65 1.20 0.00	32.88 1.05 0.00	31.08 0.79 0.00	31.08 0.76 0.00	32.18 1.06 0.00	34.55 1.33 0.00	37.15 1.77 0.00	40.57 2.33 0.00	41.70 1.99 0.00	45.01 2.02 0.00	46.04 2.28 0.00	49.46 2.49 -0.01	46.92 2.26 -0.31	44.47 2.21 -0.50	48.75 2.63 0.00	47.47 2.52 0.00	45.80 2.74 -0.27	45.66 2.66 -0.10	44.93 2.54 0.00	48.68 2.89 0.00	44.17 2.38 0.00	39.91 1.94 0.00	39.32 1.55 0.00
E_CANADA_MHWK_HY 24050	40.10 1.39 0.00	33.59 1.14 0.00	32.91 1.08 0.00	31.23 0.94 0.00	31.29 0.97 0.00	32.18 1.06 0.00	34.42 1.20 0.00	36.76 1.38 0.00	39.85 1.61 0.00	41.38 1.67 0.00	44.80 1.81 0.00	45.64 1.88 0.00	48.97 2.02 0.00	46.26 1.91 0.00	43.55 1.80 0.00	48.11 1.98 0.00	46.89 1.93 0.00	44.63 1.84 0.00	44.74 1.84 0.00	44.13 1.74 0.00	47.72 1.92 0.00	43.50 1.71 0.00	39.49 1.52 0.00	39.17 1.40 0.00
E_FISHKILL___LBMP 23776	40.95 2.24 0.00	34.04 1.59 0.00	33.26 1.43 0.00	31.29 1.00 0.00	31.26 0.94 0.00	32.34 1.21 0.00	34.75 1.53 0.00	37.72 2.34 0.00	41.45 3.21 0.00	43.17 3.46 0.00	48.88 4.00 -1.89	55.51 4.20 -7.55	61.51 4.51 -10.04	69.96 4.26 -21.36	80.65 4.01 -34.88	89.10 4.43 -38.55	88.49 4.36 -39.18	69.06 4.15 -22.11	56.40 4.25 -9.26	50.49 4.07 -4.03	53.31 4.40 -3.12	45.68 3.89 0.00	41.01 3.04 0.00	40.15 2.38 0.00
FAR ROCKAWAY___4 23548	42.60 3.83 -0.07	35.22 2.76 -0.01	33.87 2.04 -0.01	31.75 1.45 -0.01	31.75 1.43 -0.01	33.06 1.93 -0.01	35.52 2.29 -0.01	41.11 3.93 -1.80	45.76 5.05 -2.47	47.27 5.44 -2.12	50.92 6.06 -1.86	56.04 4.90 -7.37	61.84 5.07 -9.82	70.18 4.83 -21.00	80.44 4.38 -34.30	88.61 4.84 -37.64	87.98 4.76 -38.26	69.43 4.92 -21.71	56.74 4.76 -9.08	52.14 5.81 -3.94	55.37 6.32 -3.25	51.90 5.73 -4.39	48.08 4.82 -5.29	49.10 3.93 -7.40
FARRAGUT___LBMP 323566	41.61 2.90 0.00	34.43 1.98 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.57 1.24 0.00	32.59 1.46 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.66 5.03 -5.64	57.37 5.21 -8.40	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.22	41.81 3.84 0.00	40.75 2.98 0.00
FENNER___WINDPWR 24204	39.36 0.66 0.00	33.04 0.58 0.00	32.31 0.48 0.00	30.59 0.30 0.00	30.63 0.30 0.00	31.62 0.50 0.00	33.92 0.70 0.00	36.20 0.81 0.00	39.27 1.03 0.00	40.79 1.07 0.00	44.23 1.16 -0.07	45.28 1.23 -0.30	48.65 1.31 -0.38	46.17 1.29 -0.53	43.88 1.25 -0.87	48.99 1.34 -1.52	47.76 1.26 -1.55	44.55 1.16 -0.60	44.24 1.07 -0.27	43.44 0.89 -0.16	47.02 1.10 -0.12	42.75 0.96 0.00	38.73 0.76 0.00	38.37 0.60 0.00
FIBERTEK___ENERGY 23856	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
FITZPATRICK____ 23598	37.77 -0.93 0.00	31.74 -0.71 0.00	31.10 -0.73 0.00	29.47 -0.82 0.00	29.47 -0.85 0.00	30.38 -0.75 0.00	32.56 -0.66 0.00	34.64 -0.74 0.00	37.44 -0.80 0.00	38.88 -0.83 0.00	42.15 -0.90 -0.06	43.09 -0.92 -0.25	46.29 -0.99 -0.32	43.91 -0.89 -0.45	41.69 -0.79 -0.73	46.48 -0.92 -1.28	45.35 -0.90 -1.30	42.44 -0.86 -0.51	42.18 -0.94 -0.23	41.46 -1.06 -0.13	44.85 -1.05 -0.10	40.79 -1.00 0.00	37.10 -0.87 0.00	36.82 -0.94 0.00
FORT ORANGE____ 23900	40.02 1.32 0.00	33.46 1.01 0.00	32.82 0.99 0.00	30.95 0.67 0.00	30.93 0.61 0.00	31.96 0.84 0.00	33.82 0.60 0.00	36.27 0.88 0.00	39.50 1.26 0.00	41.03 1.31 0.00	44.25 1.33 0.07	45.12 1.66 0.30	48.26 1.64 0.34	46.13 1.55 -0.23	43.51 1.38 -0.37	46.28 1.66 1.50	45.04 1.62 1.53	44.41 1.54 -0.08	44.50 1.63 0.03	43.81 1.57 0.14	47.47 1.79 0.11	43.21 1.42 0.00	39.15 1.18 0.00	38.60 0.83 0.00
FORT_DRUM_COGEN 23780	39.86 1.16 0.00	33.36 0.91 0.00	32.63 0.80 0.00	30.99 0.70 0.00	31.02 0.70 0.00	32.06 0.93 0.00	34.38 1.16 0.00	36.73 1.34 0.00	39.96 1.72 0.00	41.54 1.83 0.00	45.01 2.02 0.00	45.86 2.10 0.00	49.07 2.11 0.00	46.34 2.00 0.00	43.59 1.84 0.00	48.15 2.03 0.00	46.84 1.89 0.00	44.46 1.67 0.00	44.66 1.76 0.00	44.08 1.70 0.00	47.95 2.15 0.00	43.71 1.92 0.00	39.45 1.48 0.00	39.01 1.25 0.00
FPL_FAR_ROCK_GT1 24212	42.60 3.83 -0.07	35.22 2.76 -0.01	33.87 2.04 -0.01	31.75 1.45 -0.01	31.75 1.43 -0.01	33.06 1.93 -0.01	35.52 2.29 -0.01	41.11 3.93 -1.80	45.76 5.05 -2.47	47.27 5.44 -2.12	50.92 6.06 -1.86	56.04 4.90 -7.37	61.84 5.07 -9.82	70.18 4.83 -21.00	80.44 4.38 -34.30	88.61 4.84 -37.64	87.98 4.76 -38.26	69.43 4.92 -21.71	56.74 4.76 -9.08	52.14 5.81 -3.94	55.37 6.32 -3.25	51.90 5.73 -4.39	48.08 4.82 -5.29	49.10 3.93 -7.40
FPL_FAR_ROCK_GT2 23815	42.60 3.83 -0.07	35.22 2.76 -0.01	33.87 2.04 -0.01	31.75 1.45 -0.01	31.75 1.43 -0.01	33.06 1.93 -0.01	35.52 2.29 -0.01	41.11 3.93 -1.80	45.76 5.05 -2.47	47.27 5.44 -2.12	50.92 6.06 -1.86	56.04 4.90 -7.37	61.84 5.07 -9.82	70.18 4.83 -21.00	80.44 4.38 -34.30	88.61 4.84 -37.64	87.98 4.76 -38.26	69.43 4.92 -21.71	56.74 4.76 -9.08	52.14 5.81 -3.94	55.37 6.32 -3.25	51.90 5.73 -4.39	48.08 4.82 -5.29	49.10 3.93 -7.40
FRANKLIN_FALL_HYD 24054	38.55 -0.15 0.00	32.39 -0.06 0.00	31.86 0.03 0.00	30.59 0.30 0.00	30.72 0.39 0.00	31.25 0.12 0.00	33.35 0.13 0.00	35.14 -0.25 0.00	37.63 -0.61 0.00	39.00 -0.71 0.00	42.22 -0.77 0.00	42.84 -0.92 0.00	46.06 -0.89 0.00	43.33 -1.02 0.00	40.75 -1.00 0.00	45.11 -1.01 0.00	43.96 -0.99 0.00	41.76 -1.03 0.00	42.04 -0.86 0.00	41.96 -0.42 0.00	45.39 -0.41 0.00	41.54 -0.25 0.00	37.78 -0.19 0.00	37.88 0.11 0.00
FREEPORT_EQUS_GT1 23764	42.27 3.56 -0.01	35.02 2.56 0.00	33.68 1.85 0.00	31.59 1.30 0.00	31.63 1.30 0.00	32.93 1.81 0.00	35.35 2.13 0.00	40.03 3.79 -0.86	44.98 4.89 -1.84	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.22 5.45 -9.82	70.49 5.14 -21.00	80.73 4.68 -34.30	88.93 5.17 -37.64	88.29 5.08 -38.26	69.73 5.22 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.94	55.45 6.41 -3.25	51.94 5.77 -4.38	47.81 4.59 -5.24	45.45 3.89 -3.79
FULTON COGEN____ 23766	38.32 -0.39 0.00	32.19 -0.26 0.00	31.51 -0.32 0.00	29.86 -0.42 0.00	29.87 -0.45 0.00	30.81 -0.31 0.00	33.05 -0.17 0.00	35.21 -0.18 0.00	38.17 -0.08 0.00	39.68 -0.04 0.00	42.99 -0.09 -0.08	44.00 -0.09 -0.32	47.32 -0.05 -0.42	44.93 0.00 -0.58	42.70 0.00 -0.95	47.69 -0.09 -1.66	46.55 -0.09 -1.69	43.36 -0.09 -0.66	43.02 -0.17 -0.29	42.22 -0.34 -0.17	45.66 -0.27 -0.13	41.50 -0.29 0.00	37.67 -0.30 0.00	37.35 -0.42 0.00
FULTON___LFGE 323630	42.77 4.06 0.00	35.63 3.18 0.00	34.79 2.96 0.00	32.83 2.54 0.00	32.81 2.49 0.00	34.05 2.93 0.00	36.58 3.36 0.00	39.28 3.89 0.00	42.79 4.55 0.00	44.16 4.45 0.00	47.51 4.51 0.00	48.66 4.90 0.00	52.32 5.35 -0.01	49.57 4.92 -0.30	47.05 4.80 -0.49	51.84 5.72 0.00	50.57 5.62 0.00	48.58 5.52 -0.27	48.32 5.32 -0.10	47.48 5.26 0.17	51.58 5.91 0.13	46.80 5.01 0.00	42.38 4.40 0.00	41.73 3.97 0.00

Freeport___CT2 23818	42.27 3.56 -0.01	35.02 2.56 0.00	33.68 1.85 0.00	31.59 1.30 0.00	31.63 1.30 0.00	32.93 1.81 0.00	35.35 2.13 0.00	40.03 3.79 -0.86	44.98 4.89 -1.84	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.22 5.45 -9.82	70.49 5.14 -21.00	80.73 4.68 -34.30	88.93 5.17 -37.64	88.29 5.08 -38.26	69.73 5.22 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.94	55.45 6.41 -3.25	51.94 5.77 -4.38	47.81 4.59 -5.24	45.45 3.89 -3.79
G.F.CEMENT___DRP 24184	40.83 2.13 0.00	34.07 1.62 0.00	33.33 1.50 0.00	31.44 1.15 0.00	31.38 1.06 0.00	32.65 1.53 0.00	34.78 1.56 0.00	37.58 2.19 0.00	40.88 2.64 0.00	42.10 2.38 0.00	44.80 1.81 0.00	46.12 2.36 0.00	49.11 2.11 -0.04	46.85 1.60 -0.91	44.53 1.29 -1.48	47.97 1.84 0.00	46.75 1.80 0.00	45.26 1.67 -0.80	45.50 2.32 -0.28	44.42 2.20 0.17	48.60 2.93 0.13	44.09 2.30 0.00	40.02 2.05 0.00	39.81 2.04 0.00
GARDENVILLE___LBMP 24039	37.08 -1.63 0.00	31.32 -1.14 0.00	30.56 -1.27 0.00	28.56 -1.73 0.00	28.50 -1.82 0.00	29.66 -1.46 0.00	32.29 -0.93 0.00	33.44 -1.95 0.00	35.79 -2.45 0.00	36.90 -2.82 0.00	39.89 -3.27 0.00	40.63 -3.81 0.00	44.06 -3.76 0.00	42.09 -3.46 0.00	40.97 -2.76 0.00	45.84 -3.74 0.00	44.86 -3.60 0.00	41.25 -2.91 0.00	40.25 -3.26 0.00	38.85 -3.90 0.00	41.91 -4.17 0.00	38.20 -3.59 0.00	35.39 -2.58 0.00	35.69 -2.08 0.00
GENERAL___MILLS 23808	37.19 -1.51 0.00	31.38 -1.07 0.00	30.62 -1.21 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.36 -0.86 0.00	33.51 -1.88 0.00	35.87 -2.37 0.00	36.98 -2.74 0.00	39.98 -3.18 0.00	40.72 -3.72 0.00	44.21 -3.62 0.00	42.24 -3.33 0.00	41.12 -2.63 0.00	46.02 -3.60 0.00	45.04 -3.46 0.00	41.39 -2.78 0.00	40.34 -3.17 0.00	38.94 -3.81 0.00	42.00 -4.08 0.00	38.28 -3.51 0.00	35.47 -2.51 0.00	35.80 -1.96 0.00
GE_PLASTICS___DRP 24183	39.71 1.01 0.00	33.20 0.75 0.00	32.56 0.73 0.00	30.74 0.45 0.00	30.75 0.42 0.00	31.72 0.59 0.00	33.65 0.43 0.00	36.09 0.71 0.00	39.16 0.92 0.00	40.55 0.83 0.00	43.53 0.82 0.28	43.70 1.05 1.11	46.57 1.03 1.42	43.35 0.98 1.98	39.36 0.84 3.23	41.48 1.01 5.66	40.19 0.99 5.75	41.49 0.94 2.24	42.93 1.03 1.00	42.80 0.97 0.57	46.46 1.10 0.44	42.63 0.84 0.00	38.69 0.72 0.00	38.30 0.53 0.00
GILBOA___1 23756	39.75 1.04 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.68 0.56 0.00	33.88 0.66 0.00	36.44 1.06 0.00	39.73 1.49 0.00	41.26 1.55 0.00	45.48 1.76 0.00	48.58 1.93 -2.89	52.61 2.02 -3.63	49.94 1.91 -3.68	49.56 1.80 -6.01	62.90 1.98 -14.79	61.96 1.98 -15.03	49.25 1.88 -4.58	46.99 1.93 -2.16	45.76 1.82 -1.55	49.01 2.02 -1.20	43.50 1.71 0.00	39.34 1.37 0.00	38.79 1.02 0.00
GILBOA___2 23757	39.75 1.04 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.68 0.56 0.00	33.88 0.66 0.00	36.44 1.06 0.00	39.73 1.49 0.00	41.26 1.55 0.00	45.48 1.76 0.00	48.58 1.93 -2.89	52.61 2.02 -3.63	49.94 1.91 -3.68	49.56 1.80 -6.01	62.90 1.98 -14.79	61.96 1.98 -15.03	49.25 1.88 -4.58	46.99 1.93 -2.16	45.76 1.82 -1.55	49.01 2.02 -1.20	43.50 1.71 0.00	39.34 1.37 0.00	38.79 1.02 0.00
GILBOA___3 23758	39.75 1.04 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.68 0.56 0.00	33.88 0.66 0.00	36.44 1.06 0.00	39.73 1.49 0.00	41.26 1.55 0.00	45.48 1.76 0.00	48.58 1.93 -2.89	52.61 2.02 -3.63	49.94 1.91 -3.68	49.56 1.80 -6.01	62.90 1.98 -14.79	61.96 1.98 -15.03	49.25 1.88 -4.58	46.99 1.93 -2.16	45.76 1.82 -1.55	49.01 2.02 -1.20	43.50 1.71 0.00	39.34 1.37 0.00	38.79 1.02 0.00
GILBOA___4 23759	39.75 1.04 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.68 0.56 0.00	33.88 0.66 0.00	36.44 1.06 0.00	39.73 1.49 0.00	41.26 1.55 0.00	45.48 1.76 0.00	48.58 1.93 -2.89	52.61 2.02 -3.63	49.94 1.91 -3.68	49.56 1.80 -6.01	62.90 1.98 -14.79	61.96 1.98 -15.03	49.25 1.88 -4.58	46.99 1.93 -2.16	45.76 1.82 -1.55	49.01 2.02 -1.20	43.50 1.71 0.00	39.34 1.37 0.00	38.79 1.02 0.00
GILBOA___ 23599	39.75 1.04 0.00	33.23 0.78 0.00	32.50 0.67 0.00	30.71 0.42 0.00	30.72 0.39 0.00	31.68 0.56 0.00	33.88 0.66 0.00	36.44 1.06 0.00	39.73 1.49 0.00	41.26 1.55 0.00	45.48 1.76 0.00	48.58 1.93 -2.89	52.61 2.02 -3.63	49.94 1.91 -3.68	49.56 1.80 -6.01	62.90 1.98 -14.79	61.96 1.98 -15.03	49.25 1.88 -4.58	46.99 1.93 -2.16	45.76 1.82 -1.55	49.01 2.02 -1.20	43.50 1.71 0.00	39.34 1.37 0.00	38.79 1.02 0.00
GINNA___ 23603	36.65 -2.05 0.00	30.93 -1.53 0.00	30.24 -1.59 0.00	28.44 -1.85 0.00	28.41 -1.91 0.00	29.51 -1.62 0.00	31.89 -1.33 0.00	33.68 -1.70 0.00	36.25 -1.99 0.00	37.69 -2.03 0.00	40.75 -2.36 0.00	41.75 -2.49 0.00	45.08 -2.49 0.00	42.99 -2.22 0.00	41.24 -1.92 0.00	46.19 -2.40 0.00	45.12 -2.34 0.00	41.63 -2.14 0.00	40.80 -2.53 0.00	39.68 -2.97 0.00	43.07 -2.93 0.00	39.12 -2.67 0.00	35.73 -2.24 0.00	35.54 -2.23 0.00
GLEN PARK___ 23778	40.02 1.32 0.00	33.49 1.04 0.00	32.72 0.89 0.00	31.08 0.79 0.00	31.11 0.79 0.00	32.15 1.03 0.00	34.52 1.30 0.00	36.87 1.49 0.00	40.19 1.95 0.00	41.78 2.07 0.00	45.27 2.28 0.00	46.17 2.41 0.00	49.39 2.44 0.00	46.65 2.31 0.00	43.88 2.13 0.00	48.48 2.35 0.00	47.15 2.20 0.00	44.72 1.93 0.00	44.92 2.02 0.00	44.34 1.95 0.00	48.27 2.47 0.00	43.96 2.17 0.00	39.60 1.63 0.00	39.13 1.36 0.00
GLENWOOD_IC_1_G5 23712	41.73 3.02 -0.01	34.59 2.14 0.00	33.52 1.69 0.00	31.47 1.18 0.00	31.44 1.12 0.00	32.65 1.53 0.00	35.11 1.89 0.00	39.38 3.22 -0.77	44.35 4.32 -1.78	46.44 4.61 -2.11	50.14 5.29 -1.86	56.12 4.99 -7.37	61.70 4.93 -9.82	69.96 4.61 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.85 4.63 -38.26	69.13 4.62 -21.71	56.79 4.80 -9.08	51.75 5.43 -3.94	54.95 5.91 -3.24	51.48 5.31 -4.38	47.42 4.21 -5.24	44.62 3.40 -3.45
GLENWOOD_IC_2_G1 23688	41.64 2.94 0.00	34.53 2.08 0.00	33.52 1.69 0.00	31.50 1.21 0.00	31.47 1.15 0.00	32.65 1.53 0.00	35.08 1.86 0.00	39.14 3.08 -0.68	44.09 4.13 -1.72	46.24 4.41 -2.11	49.97 5.12 -1.86	56.21 5.08 -7.37	62.07 5.31 -9.82	70.36 5.01 -21.00	80.73 4.68 -34.30	88.93 5.17 -37.64	88.25 5.03 -38.26	69.47 4.96 -21.71	56.96 4.98 -9.08	51.45 5.13 -3.93	54.58 5.54 -3.24	51.14 4.97 -4.38	47.15 3.95 -5.23	43.99 3.13 -3.09
GLENWOOD_IC_3_G1 23689	41.64 2.94 0.00	34.53 2.08 0.00	33.52 1.69 0.00	31.50 1.21 0.00	31.47 1.15 0.00	32.65 1.53 0.00	35.08 1.86 0.00	39.14 3.08 -0.68	44.09 4.13 -1.72	46.24 4.41 -2.11	49.97 5.12 -1.86	56.21 5.08 -7.37	62.07 5.31 -9.82	70.36 5.01 -21.00	80.73 4.68 -34.30	88.93 5.17 -37.64	88.25 5.03 -38.26	69.47 4.96 -21.71	56.96 4.98 -9.08	51.45 5.13 -3.93	54.58 5.54 -3.24	51.14 4.97 -4.38	47.15 3.95 -5.23	43.99 3.13 -3.09
GLENWOOD___4 23550	41.73 3.02 -0.01	34.59 2.14 0.00	33.52 1.69 0.00	31.44 1.15 0.00	31.44 1.12 0.00	32.65 1.53 0.00	35.11 1.89 0.00	39.38 3.22 -0.77	44.35 4.32 -1.78	46.44 4.61 -2.11	50.14 5.29 -1.86	56.12 4.99 -7.37	61.79 5.02 -9.82	70.09 4.75 -21.00	80.44 4.38 -34.30	88.61 4.84 -37.64	87.98 4.76 -38.26	69.21 4.71 -21.71	56.87 4.89 -9.08	51.75 5.43 -3.94	54.95 5.91 -3.24	51.48 5.31 -4.38	47.42 4.21 -5.24	44.62 3.40 -3.45

GLENWOOD___5 23614	41.73 3.02 -0.01	34.59 2.14 0.00	33.52 1.69 0.00	31.44 1.15 0.00	31.44 1.12 0.00	32.65 1.53 0.00	35.11 1.89 0.00	39.38 3.22 -0.77	44.35 4.32 -1.78	46.44 4.61 -2.11	50.14 5.29 -1.86	56.12 4.99 -7.37	61.79 5.02 -9.82	70.09 4.75 -21.00	80.44 4.38 -34.30	88.61 4.84 -37.64	87.98 4.76 -38.26	69.21 4.71 -21.71	56.87 4.89 -9.08	51.75 5.43 -3.94	54.95 5.91 -3.24	51.48 5.31 -4.38	47.42 4.21 -5.24	44.62 3.40 -3.45
GLOBAL GREEN_PORT_GT1 23814	46.32 7.62 0.01	38.91 6.46 0.00	36.92 5.09 0.00	34.59 4.30 0.00	34.69 4.37 0.00	36.29 5.17 0.00	38.57 5.35 0.00	43.83 7.86 -0.59	49.73 9.83 -1.66	52.35 10.52 -2.11	57.19 12.34 -1.86	63.35 12.21 -7.37	70.48 13.71 -9.82	78.39 13.04 -21.00	88.08 12.03 -34.30	96.91 13.15 -37.64	96.07 12.86 -38.26	77.21 12.71 -21.71	63.99 12.01 -9.08	58.49 12.17 -3.93	62.32 13.28 -3.24	57.83 11.66 -4.38	52.73 9.53 -5.23	48.87 8.35 -2.75
GOETHSLN___LBMP 323567	41.45 2.75 0.00	34.27 1.82 0.00	33.49 1.66 0.00	31.47 1.18 0.00	31.41 1.09 0.00	32.46 1.34 0.00	34.98 1.76 0.00	38.15 2.76 0.00	43.09 3.90 -0.95	44.73 4.17 -0.85	53.45 4.82 -5.64	57.15 4.99 -8.40	57.36 5.31 -5.11	62.73 5.01 -13.37	62.25 4.72 -15.78	62.32 5.26 -10.94	62.30 5.12 -12.22	62.68 4.92 -14.96	57.10 5.11 -9.10	53.76 4.92 -6.46	55.46 5.31 -4.35	49.25 4.76 -2.69	47.15 3.72 -5.45	42.94 2.83 -2.34
GOODYEAR_LAKE_HYD 323669	40.06 1.35 0.00	33.46 1.01 0.00	32.66 0.83 0.00	30.86 0.58 0.00	30.87 0.55 0.00	31.96 0.84 0.00	34.35 1.13 0.00	36.90 1.52 0.00	40.35 2.10 0.00	41.82 2.10 0.00	45.77 2.41 -0.37	47.74 2.49 -1.49	51.60 2.72 -1.92	49.87 2.53 -2.99	49.11 2.46 -4.89	56.40 2.68 -7.60	55.28 2.61 -7.72	48.62 2.52 -3.31	46.84 2.49 -1.45	45.46 2.29 -0.78	49.01 2.61 -0.61	44.05 2.26 0.00	39.72 1.75 0.00	39.13 1.36 0.00
GOUDEY___7 23579	38.82 0.12 0.00	32.52 0.06 0.00	31.77 -0.06 0.00	29.99 -0.30 0.00	29.99 -0.33 0.00	31.06 -0.06 0.00	33.42 0.20 0.00	35.60 0.21 0.00	38.78 0.54 0.00	40.11 0.40 0.00	43.81 0.47 -0.34	45.52 0.39 -1.37	49.27 0.56 -1.75	47.23 0.44 -2.44	46.32 0.58 -3.98	53.66 0.55 -6.98	52.58 0.54 -7.09	46.16 0.60 -2.77	44.61 0.47 -1.23	43.37 0.25 -0.73	46.64 0.27 -0.56	42.04 0.25 0.00	38.12 0.15 0.00	37.73 -0.04 0.00
GOUDEY___8 23580	38.78 0.08 0.00	32.48 0.03 0.00	31.74 -0.10 0.00	29.96 -0.33 0.00	29.99 -0.33 0.00	31.03 -0.09 0.00	33.39 0.17 0.00	35.56 0.18 0.00	38.74 0.50 0.00	40.07 0.36 0.00	43.76 0.43 -0.34	45.48 0.35 -1.37	49.22 0.52 -1.75	47.19 0.40 -2.44	46.28 0.54 -3.98	53.61 0.51 -6.98	52.54 0.49 -7.09	46.12 0.56 -2.77	44.56 0.43 -1.23	43.33 0.21 -0.73	46.59 0.23 -0.56	42.00 0.21 0.00	38.09 0.11 0.00	37.69 -0.08 0.00
GOWANUS_GT1_1 24077	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_2 24078	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_3 24079	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_4 24080	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_5 24084	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_6 24111	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_7 24112	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT1_8 24113	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_1 24114	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_2 24115	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90

GOWANUS_GT2_3 24116	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_4 24117	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_5 24118	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_6 24119	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_7 24120	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT2_8 24121	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT3_1 24122	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.

GOWANUS_GT4_3 24132	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT4_4 24133	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT4_5 24134	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT4_6 24135	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT4_7 24136	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GOWANUS_GT4_8 24137	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
GREENIDGE___3 23582	38.70 0.00 0.00	32.55 0.10 0.00	31.77 -0.06 0.00	29.96 -0.33 0.00	29.96 -0.36 0.00	31.12 0.00 0.00	33.65 0.43 0.00	35.63 0.25 0.00	38.62 0.38 0.00	39.95 0.24 0.00	43.37 0.17 -0.20	44.57 0.00 -0.81	48.22 0.23 -1.03	46.01 0.22 -1.44	44.53 0.42 -2.35	50.48 0.23 -4.12	49.37 0.22 -4.19	44.77 0.34 -1.64	43.67 0.04 -0.73	42.48 -0.34 -0.43	45.90 -0.23 -0.33	41.58 -0.21 0.00	37.82 -0.15 0.00	37.54 -0.23 0.00
GREENIDGE___4 23583	38.70 0.00 0.00	32.55 0.10 0.00	31.77 -0.06 0.00	29.96 -0.33 0.00	29.96 -0.36 0.00	31.12 0.00 0.00	33.65 0.43 0.00	35.63 0.25 0.00	38.62 0.38 0.00	39.95 0.24 0.00	43.37 0.17 -0.20	44.57 0.00 -0.81	48.22 0.23 -1.03	46.01 0.22 -1.44	44.53 0.42 -2.35	50.48 0.23 -4.12	49.37 0.22 -4.19	44.77 0.34 -1.64	43.67 0.04 -0.73	42.48 -0.34 -0.43	45.90 -0.23 -0.33	41.58 -0.21 0.00	37.82 -0.15 0.00	37.54 -0.23 0.00
GROVEVILLE___HYD 323602	41.53 2.83 0.00	34.50 2.04 0.00	33.65 1.81 0.00	31.65 1.36 0.00	31.63 1.30 0.00	32.74 1.62 0.00	35.21 1.99 0.00	38.21 2.83 0.00	41.91 3.67 0.00	43.69 3.97 0.00	48.99 4.39 -1.61	54.75 4.55 -6.44	60.44 4.88 -8.60	66.83 4.70 -17.78	75.22 4.43 -29.04	84.17 4.94 -33.11	83.42 4.81 -33.65	65.87 4.58 -18.50	55.31 4.63 -7.77	50.34 4.49 -3.46	53.29 4.81 -2.68	46.22 4.43 0.00	41.54 3.57 0.00	40.75 2.98 0.00
HAMPSHIRE___PAPER_HYD 323593	38.82 0.12 0.00	32.55 0.10 0.00	31.93 0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.34 0.22 0.00	33.49 0.27 0.00	35.56 0.18 0.00	38.32 0.08 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.67 -0.09 0.00	46.77 -0.19 0.00	44.04 -0.31 0.00	41.42 -0.33 0.00	45.80 -0.32 0.00	44.59 -0.36 0.00	42.32 -0.47 0.00	42.81 -0.09 0.00	42.56 0.17 0.00	46.12 0.32 0.00	42.17 0.38 0.00	38.20 0.23 0.00	38.03 0.26 0.00
HARDSCRABBLE_WT_PWR 323673	39.86 1.16 0.00	33.39 0.94 0.00	32.72 0.89 0.00	31.08 0.79 0.00	31.11 0.79 0.00	32.00 0.87 0.00	34.22 1.00 0.00	36.55 1.17 0.00	39.66 1.41 0.00	41.18 1.47 0.00	44.58 1.59 0.00	45.42 1.66 0.00	48.74 1.78 0.00	46.03 1.69 0.00	43.34 1.59 0.00	47.88 1.75 0.00	46.66 1.71 0.00	44.37 1.58 0.00	44.49 1.59 0.00	43.87 1.48 0.00	47.45 1.65 0.00	43.25 1.46 0.00	39.26 1.29 0.00	38.98 1.21 0.00
HARZA MOOSE___RIVER 24016	39.32 0.62 0.00	32.94 0.49 0.00	32.25 0.41 0.00	30.65 0.36 0.00	30.69 0.36 0.00	31.62 0.50 0.00	33.85 0.63 0.00	36.13 0.74 0.00	39.27 1.03 0.00	40.79 1.07 0.00	44.20 1.20 0.00	44.99 1.23 0.00	48.17 1.22 0.00	45.50 1.15 0.00	42.84 1.09 0.00	47.32 1.20 0.00	46.08 1.12 0.00	43.78 0.98 0.00	43.93 1.03 0.00	43.36 0.97 0.00	47.03 1.24 0.00	42.88 1.09 0.00	38.81 0.84 0.00	38.45 0.68 0.00
HEMPSTEAD___ 23647	41.88 3.17 -0.01	34.69 2.24 0.00	33.46 1.62 0.00	31.38 1.09 0.00	31.38 1.06 0.00	32.68 1.56 0.00	35.11 1.89 0.00	39.55 3.40 -0.77	44.53 4.51 -1.78	46.63 4.81 -2.11	50.36 5.50 -1.86	56.21 5.08 -7.37	61.93 5.16 -9.82	70.22 4.88 -21.00	80.52 4.47 -34.30	88.66 4.89 -37.64	88.02 4.81 -38.26	69.38 4.88 -21.71	56.87 4.89 -9.08	51.75 5.43 -3.94	55.00 5.95 -3.24	51.48 5.31 -4.38	47.46 4.25 -5.24	44.71 3.51 -3.43
HICKLING___1 23621	39.05 0.35 0.00	32.74 0.29 0.00	31.90 0.06 0.00	30.08 -0.21 0.00	30.05 -0.27 0.00	31.31 0.19 0.00	33.82 0.60 0.00	35.81 0.42 0.00	39.01 0.76 0.00	40.19 0.48 0.00	43.73 0.47 -0.26	45.04 0.22 -1.06	48.82 0.52 -1.35	46.55 0.31 -1.89	45.42 0.58 -3.08	52.03 0.51 -5.40	50.93 0.49 -5.49	45.57 0.64 -2.14	44.24 0.39 -0.96	42.95 0.00 -0.56	46.28 0.05 -0.44	41.92 0.13 0.00	38.05 0.08 0.00	37.77 0.00 0.00
HICKLING___2 23622	39.05 0.35 0.00	32.74 0.29 0.00	31.90 0.06 0.00	30.08 -0.21 0.00	30.05 -0.27 0.00	31.31 0.19 0.00	33.82 0.60 0.00	35.81 0.42 0.00	39.01 0.76 0.00	40.19 0.48 0.00	43.73 0.47 -0.26	45.04 0.22 -1.06	48.82 0.52 -1.35	46.55 0.31 -1.89	45.42 0.58 -3.08	52.03 0.51 -5.40	50.93 0.49 -5.49	45.57 0.64 -2.14	44.24 0.39 -0.96	42.95 0.00 -0.56	46.28 0.05 -0.44	41.92 0.13 0.00	38.05 0.08 0.00	37.77 0.00 0.00
HIGH FALLS___HY 23754	42.69 3.99 0.00	35.37 2.92 0.00	34.44 2.61 0.00	32.41 2.12 0.00	32.35 2.03 0.00	33.52 2.40 0.00	36.11 2.89 0.00	39.38 4.00 0.00	43.18 4.93 0.00	44.92 5.20 -1.53	50.45 5.93 -6.10	56.12 6.26 -8.03	61.84 6.86 -14.47	65.39 6.56 -23.64	71.95 6.56 -31.35	84.81 7.33 -31.87	84.01 7.19 -15.72	65.32 6.80 -6.72	56.36 6.74 -3.28	52.15 6.49 -2.54	55.48 7.14 0.00	48.18 6.39 0.00	43.36 5.39 0.00	42.00 4.23 0.00

HILLBURN___GT 23639	41.33 2.63 0.00	34.27 1.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.41 1.09 0.00	32.49 1.37 0.00	34.98 1.76 0.00	38.07 2.69 0.00	42.07 3.82 0.00	43.77 4.05 0.00	49.50 4.77 -1.73	55.67 4.99 -6.92	61.59 5.45 -9.19	68.70 5.10 -19.25	78.08 4.89 -31.44	86.90 5.44 -35.33	86.21 5.35 -35.91	67.84 5.09 -19.96	56.38 5.11 -8.37	51.00 4.92 -3.69	53.97 5.31 -2.86	46.47 4.68 0.00	41.58 3.61 0.00	40.49 2.72 0.00
HISHELDN_WT_PWR 323625	37.43 -1.28 0.00	31.54 -0.91 0.00	30.81 -1.02 0.00	28.83 -1.45 0.00	28.81 -1.52 0.00	29.97 -1.15 0.00	32.56 -0.66 0.00	33.86 -1.52 0.00	36.33 -1.91 0.00	37.49 -2.22 0.00	40.55 -2.62 -0.18	41.34 -3.15 -0.73	44.84 -3.05 -0.94	42.86 -2.79 -1.31	41.72 -2.17 -2.13	46.82 -3.04 -3.74	45.88 -2.88 -3.80	41.96 -2.31 -1.48	40.90 -2.66 -0.66	39.56 -3.22 -0.39	42.71 -3.39 -0.30	38.86 -2.93 0.00	35.88 -2.09 0.00	36.07 -1.70 0.00
HOLTSVILLE_IC_1 23690	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.66 1.33 0.00	33.08 1.96 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.91 5.01 -1.66	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.64 5.87 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.43 5.21 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.93	55.41 6.37 -3.24	52.02 5.85 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
HOLTSVILLE_IC_10 23699	42.61 3.91 0.01	35.60 3.15 0.00	33.96 2.13 0.00	31.86 1.58 0.00	31.99 1.67 0.00	33.43 2.30 0.00	35.61 2.39 0.00	40.33 4.35 -0.59	45.49 5.58 -1.66	47.63 5.80 -2.11	51.56 6.71 -1.86	57.26 6.13 -7.37	63.53 6.76 -9.82	71.64 6.30 -21.00	81.65 5.60 -34.30	89.90 6.13 -37.64	89.19 5.98 -38.26	70.75 6.25 -21.71	57.90 5.92 -9.08	52.89 6.57 -3.93	56.23 7.19 -3.24	52.69 6.52 -4.38	48.40 5.20 -5.23	44.91 4.38 -2.76
HOLTSVILLE_IC_2 23691	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.66 1.33 0.00	33.08 1.96 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.91 5.01 -1.66	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.64 5.87 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.43 5.21 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.93	55.41 6.37 -3.24	52.02 5.85 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
HOLTSVILLE_IC_3 23692	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.66 1.33 0.00	33.08 1.96 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.91 5.01 -1.66	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.64 5.87 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.43 5.21 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.93	55.41 6.37 -3.24	52.02 5.85 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
HOLTSVILLE_IC_4 23693	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.66 1.33 0.00	33.08 1.96 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.91 5.01 -1.66	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.64 5.87 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.43 5.21 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.93	55.41 6.37 -3.24	52.02 5.85 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
HOLTSVILLE_IC_5 23694	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.53 1.24 0.00	31.66 1.33 0.00	33.08 1.96 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.91 5.01 -1.66	47.03 5.20 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.64 5.87 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.43 5.21 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.17 5.85 -3.93	55.41 6.37 -3.24	52.02 5.85 -4.38	47.87 4.67 -5.23	44.41 3.89 -2.75
HOLTSVILLE_IC_6 23695	42.61 3.91 0.01	35.60 3.15 0.00	33.96 2.13 0.00	31.86 1.58 0.00	31.99 1.67 0.00	33.43 2.30 0.00	35.61 2.39 0.00	40.33 4.35 -0.59	45.49 5.58 -1.66	47.63 5.80 -2.11	51.56 6.71 -1.86	57.26 6.13 -7.37	63.53 6.76 -9.82	71.64 6.30 -21.00	81.65 5.60 -34.30	89.90 6.13 -37.64	89.19 5.98 -38.26	70.75 6.25 -21.71	57.90 5.92 -9.08	52.89 6.57 -3.93	56.23 7.19 -3.24	52.69 6.52 -4.38	48.40 5.20 -5.23	44.91 4.38 -2.76
HOLTSVILLE_IC_7 23696	42.61 3.91 0.01	35.60 3.15 0.00	33.96 2.13 0.00	31.86 1.58 0.00	31.99 1.67 0.00	33.43 2.30 0.00	35.61 2.39 0.00	40.33 4.35 -0.59	45.49 5.58 -1.66	47.63 5.80 -2.11	51.56 6.71 -1.86	57.26 6.13 -7.37	63.53 6.76 -9.82	71.64 6.30 -21.00	81.65 5.60 -34.30	89.90 6.13 -37.64	89.19 5.98 -38.26	70.75 6.25 -21.71	57.90 5.92 -9.08	52.89 6.57 -3.93	56.23 7.19 -3.24	52.69 6.52 -4.38	48.40 5.20 -5.23	44.91 4.38 -2.76
HOLTSVILLE_IC_8 23697	42.61 3.91 0.01	35.60 3.15 0.00	33.96 2.13 0.00	31.86 1.58 0.00	31.99 1.67 0.00	33.43 2.30 0.00	35.61 2.39 0.00	40.33 4.35 -0.59	45.49 5.58 -1.66	47.63 5.80 -2.11	51.56 6.71 -1.86	57.26 6.13 -7.37	63.53 6.76 -9.82	71.64 6.30 -21.00	81.65 5.60 -34.30	89.90 6.13 -37.64	89.19 5.98 -38.26	70.75 6.25 -21.71	57.90 5.92 -9.08	52.89 6.57 -3.93	56.23 7.19 -3.24	52.69 6.52 -4.38	48.40 5.20 -5.23	44.91 4.38 -2.76
HOLTSVILLE_IC_9 23698	42.61 3.91 0.01	35.60 3.15 0.00	33.96 2.13 0.00	31.86 1.58 0.00	31.99 1.67 0.00	33.43 2.30 0.00	35.61 2.39 0.00	40.33 4.35 -0.59	45.49 5.58 -1.66	47.63 5.80 -2.11	51.56 6.71 -1.86	57.26 6.13 -7.37	63.53 6.76 -9.82	71.64 6.30 -21.00	81.65 5.60 -34.30	89.90 6.13 -37.64	89.19 5.98 -38.26	70.75 6.25 -21.71	57.90 5.92 -9.08	52.89 6.57 -3.93	56.23 7.19 -3.24	52.69 6.52 -4.38	48.40 5.20 -5.23	44.91 4.38 -2.76
HQ_GEN_CEDARS 23644	38.20 -0.50 0.00	32.10 -0.36 0.00	31.58 -0.25 0.00	30.35 0.06 0.00	30.44 0.12 0.00	30.97 -0.16 0.00	32.95 -0.27 0.00	34.75 -0.64 0.00	37.17 -1.07 0.00	38.52 -1.19 0.00	41.70 -1.29 0.00	42.27 -1.49 0.00	45.40 -1.55 0.00	42.75 -1.60 0.00	40.21 -1.54 0.00	44.51 -1.61 0.00	43.38 -1.57 0.00	41.21 -1.58 0.00	41.53 -1.37 0.00	41.41 -0.97 0.00	44.74 -1.05 0.00	40.95 -0.84 0.00	37.33 -0.65 0.00	37.47 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	38.20 -0.50 0.00	32.10 -0.36 0.00	31.58 -0.25 0.00	30.35 0.06 0.00	30.44 0.12 0.00	30.97 -0.16 0.00	32.95 -0.27 0.00	34.75 -0.64 0.00	37.17 -1.07 0.00	38.52 -1.19 0.00	41.70 -1.29 0.00	42.27 -1.49 0.00	45.40 -1.55 0.00	42.75 -1.60 0.00	40.21 -1.54 0.00	44.51 -1.61 0.00	43.38 -1.57 0.00	41.21 -1.58 0.00	41.53 -1.37 0.00	41.41 -0.97 0.00	44.74 -1.05 0.00	40.95 -0.84 0.00	37.33 -0.65 0.00	37.47 -0.30 0.00
HQ_GEN_IMPORT 323601	38.28 -0.43 0.00	32.16 -0.29 0.00	31.02 -0.19 0.62	31.00 0.09 -0.62	30.44 0.12 0.00	31.00 -0.12 0.00	32.95 -0.27 0.00	34.85 -0.53 0.00	37.36 -0.88 0.00	38.80 -0.91 0.00	39.85 -1.03 2.11	39.85 -1.18 2.73	39.85 -1.27 5.84	39.85 -1.20 3.30	39.85 -1.17 0.74	39.85 -1.25 5.03	39.85 -1.21 3.89	39.85 -1.20 1.74	39.85 -1.16 1.89	39.85 -0.93 1.61	39.85 -1.10 4.85	39.85 -0.88 1.06	36.87 -0.68 0.42	37.85 -0.34 -0.42
HQ_GEN_WHEEL 23651	38.28 -0.43 0.00	32.16 -0.29 0.00	31.02 -0.19 0.62	31.00 0.09 -0.62	30.44 0.12 0.00	31.00 -0.12 0.00	32.95 -0.27 0.00	34.85 -0.53 0.00	37.36 -0.88 0.00	38.80 -0.91 0.00	41.96 -1.03 0.00	42.58 -1.18 0.00	45.69 -1.27 0.00	43.15 -1.20 0.00	40.59 -1.17 0.00	44.88 -1.25 0.00	43.74 -1.21 0.00	41.59 -1.20 0.00	39.85 -1.16 1.89	41.46 -0.93 0.00	44.70 -1.10 0.00	40.91 -0.88 0.00	36.87 -0.68 0.42	37.85 -0.34 -0.42

HUDSON AVE_GT_3 23810	41.72 3.02 0.00	34.53 2.08 0.00	33.74 1.91 0.00	31.68 1.39 0.00	31.66 1.33 0.00	32.68 1.56 0.00	35.25 2.03 0.00	38.39 3.01 0.00	42.41 4.17 0.00	44.16 4.45 0.00	53.84 5.20 -5.64	57.55 5.38 -8.40	62.56 5.78 -9.83	70.80 5.45 -20.99	81.18 5.14 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.85 5.35 -21.71	57.40 5.41 -9.10	51.49 5.17 -3.93	54.48 5.63 -3.05	47.07 5.06 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
HUDSON AVE_GT_4 23540	41.72 3.02 0.00	34.53 2.08 0.00	33.74 1.91 0.00	31.68 1.39 0.00	31.66 1.33 0.00	32.68 1.56 0.00	35.25 2.03 0.00	38.39 3.01 0.00	42.41 4.17 0.00	44.16 4.45 0.00	53.84 5.20 -5.64	57.55 5.38 -8.40	62.56 5.78 -9.83	70.80 5.45 -20.99	81.18 5.14 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.85 5.35 -21.71	57.40 5.41 -9.10	51.49 5.17 -3.93	54.48 5.63 -3.05	47.07 5.06 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
HUDSON AVE_GT_5 23657	41.72 3.02 0.00	34.53 2.08 0.00	33.74 1.91 0.00	31.68 1.39 0.00	31.66 1.33 0.00	32.68 1.56 0.00	35.25 2.03 0.00	38.39 3.01 0.00	42.41 4.17 0.00	44.16 4.45 0.00	53.84 5.20 -5.64	57.55 5.38 -8.40	62.56 5.78 -9.83	70.80 5.45 -20.99	81.18 5.14 -34.29	89.43 5.67 -37.63	88.73 5.53 -38.25	69.85 5.35 -21.71	57.40 5.41 -9.10	51.49 5.17 -3.93	54.48 5.63 -3.05	47.07 5.06 -0.22	41.92 3.95 0.00	40.86 3.10 0.00
HUDSON_AVE_10 24168	41.61 2.90 0.00	34.40 1.95 0.00	33.65 1.81 0.00	31.59 1.30 0.00	31.54 1.21 0.00	32.53 1.40 0.00	35.08 1.86 0.00	38.25 2.87 0.00	42.22 3.98 0.00	43.96 4.25 0.00	49.72 4.86 -1.87	56.18 5.03 -7.39	62.28 5.49 -9.83	70.49 5.14 -20.99	80.93 4.89 -34.29	89.20 5.44 -37.63	88.51 5.30 -38.25	69.59 5.09 -21.71	57.10 5.11 -9.10	51.28 4.96 -3.93	54.25 5.40 -3.05	46.77 4.76 -0.22	41.84 3.87 0.00	40.79 3.02 0.00
HUNTER MOUNT___DRP 323613	41.37 2.67 0.00	34.50 2.04 0.00	33.68 1.85 0.00	31.71 1.42 0.00	31.69 1.36 0.00	32.84 1.71 0.00	35.11 1.89 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.45 3.73 0.00	48.15 4.17 -0.99	52.26 4.55 -3.95	56.94 4.79 -5.19	58.53 4.70 -9.48	61.59 4.34 -15.49	71.23 4.84 -20.26	70.27 4.72 -20.59	57.51 4.49 -10.23	51.81 4.55 -4.37	48.93 4.41 -2.13	52.25 4.81 -1.65	45.93 4.14 0.00	41.35 3.38 0.00	40.37 2.61 0.00
HUNTLEY___63 23557	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
HUNTLEY___64 23558	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
HUNTLEY___65 23559	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
HUNTLEY___66 23560	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
HUNTLEY___67 23561	37.00 -1.70 0.00	31.28 -1.17 0.00	30.53 -1.31 0.00	28.53 -1.76 0.00	28.47 -1.85 0.00	29.63 -1.49 0.00	32.22 -1.00 0.00	33.37 -2.02 0.00	35.60 -2.64 0.00	36.74 -2.98 0.00	39.68 -3.48 -0.16	40.39 -4.03 -0.66	43.81 -3.99 -0.84	41.84 -3.68 -1.18	40.71 -2.96 -1.92	45.48 -4.01 -3.37	44.55 -3.82 -3.42	41.00 -3.12 -1.34	40.02 -3.47 -0.60	38.63 -4.11 -0.35	41.67 -4.40 -0.27	37.99 -3.80 0.00	35.31 -2.66 0.00	35.62 -2.15 0.00
HUNTLEY___68 23562	37.00 -1.70 0.00	31.28 -1.17 0.00	30.53 -1.31 0.00	28.53 -1.76 0.00	28.47 -1.85 0.00	29.63 -1.49 0.00	32.22 -1.00 0.00	33.37 -2.02 0.00	35.60 -2.64 0.00	36.74 -2.98 0.00	39.68 -3.48 -0.16	40.39 -4.03 -0.66	43.81 -3.99 -0.84	41.84 -3.68 -1.18	40.71 -2.96 -1.92	45.48 -4.01 -3.37	44.55 -3.82 -3.42	41.00 -3.12 -1.34	40.02 -3.47 -0.60	38.63 -4.11 -0.35	41.67 -4.40 -0.27	37.99 -3.80 0.00	35.31 -2.66 0.00	35.62 -2.15 0.00
HYLAND___LFGE 323620	39.05 0.35 0.00	32.84 0.39 0.00	32.05 0.22 0.00	30.08 -0.21 0.00	30.05 -0.27 0.00	31.40 0.28 0.00	34.15 0.93 0.00	35.98 0.60 0.00	38.93 0.69 0.00	40.39 0.68 0.00	41.62 -1.55 -0.18	41.72 -2.76 -0.71	45.19 -2.68 -0.91	43.18 -2.44 -1.27	41.79 -2.05 -2.08	47.13 -2.63 -3.64	46.14 -2.52 -3.70	42.95 -1.28 -1.44	41.78 -1.76 -0.64	40.40 -2.37 -0.38	46.09 0.00 -0.29	41.79 0.00 0.00	38.09 0.11 0.00	37.88 0.11 0.00
INDECK___CORINTH 23802	39.94 1.24 0.00	33.30 0.84 0.00	32.56 0.73 0.00	30.77 0.48 0.00	30.69 0.36 0.00	31.90 0.78 0.00	33.98 0.76 0.00	36.87 1.49 0.00	40.12 1.87 0.00	41.26 1.55 0.00	43.66 0.73 0.06	44.78 1.27 0.25	47.57 0.89 0.27	45.07 0.31 -0.41	42.55 0.13 -0.67	45.37 0.51 1.26	44.16 0.49 1.28	43.46 0.43 -0.25	44.14 1.20 -0.04	43.35 1.14 0.18	47.63 1.97 0.14	43.21 1.42 0.00	39.19 1.22 0.00	39.05 1.28 0.00
INDECK___ILION 23567	39.48 0.77 0.00	33.07 0.62 0.00	32.40 0.57 0.00	30.77 0.48 0.00	30.84 0.52 0.00	31.68 0.56 0.00	33.85 0.63 0.00	36.16 0.78 0.00	39.24 0.99 0.00	40.75 1.03 0.00	44.11 1.12 0.00	44.94 1.18 0.00	48.22 1.27 0.00	45.50 1.15 0.00	42.84 1.09 0.00	47.32 1.20 0.00	46.12 1.17 0.00	43.90 1.11 0.00	44.01 1.12 0.00	43.45 1.06 0.00	46.99 1.19 0.00	42.83 1.04 0.00	38.84 0.87 0.00	38.52 0.76 0.00
INDECK___OLEAN 23982	38.39 -0.31 0.00	32.10 -0.36 0.00	31.26 -0.57 0.00	29.26 -1.03 0.00	29.23 -1.09 0.00	30.60 -0.53 0.00	33.42 0.20 0.00	33.33 -2.05 0.00	36.25 -1.99 0.00	37.33 -2.38 0.00	40.56 -2.62 -0.19	41.35 -3.15 -0.74	44.95 -2.96 -0.95	42.75 -2.93 -1.33	41.67 -2.25 -2.17	46.79 -3.14 -3.80	45.72 -3.10 -3.87	41.78 -2.52 -1.51	40.61 -2.96 -0.67	39.22 -3.56 -0.39	42.30 -3.80 -0.31	38.57 -3.22 0.00	35.20 -2.77 0.00	37.01 -0.76 0.00
INDECK___OSWEGO 23783	38.16 -0.54 0.00	32.03 -0.42 0.00	31.35 -0.48 0.00	29.71 -0.58 0.00	29.72 -0.61 0.00	30.66 -0.47 0.00	32.85 -0.37 0.00	34.99 -0.39 0.00	37.90 -0.34 0.00	39.40 -0.32 0.00	42.68 -0.39 -0.08	43.68 -0.39 -0.31	46.98 -0.38 -0.40	44.55 -0.35 -0.56	42.38 -0.29 -0.91	47.36 -0.37 -1.60	46.22 -0.36 -1.63	43.08 -0.34 -0.64	42.75 -0.43 -0.28	42.00 -0.55 -0.17	45.42 -0.50 -0.13	41.29 -0.50 0.00	37.48 -0.49 0.00	37.16 -0.60 0.00

INDECK____YERKES 23781	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
INDIAN POINT_GT_1 24139	41.14 2.44 0.00	34.14 1.69 0.00	33.30 1.46 0.00	31.32 1.03 0.00	31.29 0.97 0.00	32.37 1.24 0.00	34.85 1.63 0.00	37.86 2.48 0.00	41.76 3.52 0.00	43.45 3.73 0.00	49.20 4.39 -1.82	55.65 4.59 -7.29	61.63 4.98 -9.70	69.72 4.66 -20.72	80.02 4.43 -33.84	88.27 4.94 -37.21	87.58 4.81 -37.82	68.84 4.62 -21.43	56.50 4.63 -8.96	50.77 4.49 -3.89	53.66 4.85 -3.01	46.09 4.30 0.00	41.27 3.30 0.00	40.30 2.53 0.00
INDIAN POINT_GT_2 23659	41.14 2.44 0.00	34.14 1.69 0.00	33.30 1.46 0.00	31.32 1.03 0.00	31.29 0.97 0.00	32.37 1.24 0.00	34.85 1.63 0.00	37.86 2.48 0.00	41.76 3.52 0.00	43.45 3.73 0.00	49.20 4.39 -1.82	55.65 4.59 -7.29	61.63 4.98 -9.70	69.72 4.66 -20.72	80.02 4.43 -33.84	88.27 4.94 -37.21	87.58 4.81 -37.82	68.84 4.62 -21.43	56.50 4.63 -8.96	50.77 4.49 -3.89	53.66 4.85 -3.01	46.09 4.30 0.00	41.27 3.30 0.00	40.30 2.53 0.00
INDIAN POINT_GT_3 24019	41.14 2.44 0.00	34.14 1.69 0.00	33.30 1.46 0.00	31.32 1.03 0.00	31.29 0.97 0.00	32.37 1.24 0.00	34.85 1.63 0.00	37.86 2.48 0.00	41.76 3.52 0.00	43.45 3.73 0.00	49.20 4.39 -1.82	55.65 4.59 -7.29	61.63 4.98 -9.70	69.72 4.66 -20.72	80.02 4.43 -33.84	88.27 4.94 -37.21	87.58 4.81 -37.82	68.84 4.62 -21.43	56.50 4.63 -8.96	50.77 4.49 -3.89	53.66 4.85 -3.01	46.09 4.30 0.00	41.27 3.30 0.00	40.30 2.53 0.00
INDIAN POINT____2 23530	41.03 2.32 0.00	34.01 1.56 0.00	33.20 1.37 0.00	31.23 0.94 0.00	31.20 0.88 0.00	32.28 1.15 0.00	34.71 1.49 0.00	37.75 2.37 0.00	41.68 3.44 0.00	43.33 3.61 0.00	49.09 4.30 -1.80	55.41 4.46 -7.18	61.34 4.84 -9.55	69.13 4.52 -20.26	79.14 4.30 -33.09	87.59 4.80 -36.67	86.90 4.68 -37.27	68.26 4.49 -20.97	56.23 4.55 -8.78	50.59 4.37 -3.83	53.48 4.72 -2.97	45.97 4.18 0.00	41.16 3.19 0.00	40.19 2.42 0.00
INDIAN POINT____3 23531	40.95 2.24 0.00	33.98 1.53 0.00	33.17 1.34 0.00	31.20 0.91 0.00	31.17 0.85 0.00	32.24 1.12 0.00	34.68 1.46 0.00	37.72 2.34 0.00	41.61 3.37 0.00	43.29 3.57 0.00	49.03 4.21 -1.82	55.47 4.42 -7.29	61.40 4.74 -9.71	69.53 4.43 -20.74	79.85 4.22 -33.88	88.05 4.70 -37.22	87.37 4.59 -37.84	68.65 4.41 -21.45	56.33 4.46 -8.97	50.56 4.28 -3.89	53.44 4.63 -3.01	45.89 4.10 0.00	41.12 3.15 0.00	40.15 2.38 0.00
IP CORINTH____1 23988	40.44 1.74 0.00	33.69 1.23 0.00	32.95 1.11 0.00	31.11 0.82 0.00	31.05 0.73 0.00	32.31 1.18 0.00	34.45 1.23 0.00	37.36 1.98 0.00	40.61 2.37 0.00	41.74 2.03 0.00	44.00 1.07 0.06	45.04 1.53 0.25	47.71 1.03 0.27	45.20 0.44 -0.41	42.63 0.21 -0.67	45.51 0.65 1.26	44.30 0.63 1.28	43.59 0.56 -0.25	44.44 1.50 -0.04	43.73 1.53 0.18	48.13 2.47 0.14	43.67 1.88 0.00	39.64 1.67 0.00	39.51 1.74 0.00
IP____TICONDEROGA 23804	40.75 2.05 0.00	34.33 1.88 0.00	33.61 1.78 0.00	31.74 1.45 0.00	31.81 1.49 0.00	33.15 2.02 0.00	35.41 2.19 0.00	38.14 2.76 0.00	41.42 3.17 0.00	42.73 3.02 0.00	45.86 2.79 -0.07	47.73 3.68 -0.29	50.70 3.29 -0.46	49.32 2.93 -2.05	47.40 2.30 -3.35	50.52 2.86 -1.53	49.30 2.79 -1.56	47.41 2.70 -1.93	46.94 3.30 -0.74	45.44 3.05 0.00	49.46 3.66 0.00	44.51 2.72 0.00	40.36 2.39 0.00	40.11 2.34 0.00
JARVIS____ 23743	38.90 0.19 0.00	32.58 0.13 0.00	31.93 0.10 0.00	30.32 0.03 0.00	30.35 0.03 0.00	31.22 0.09 0.00	33.35 0.13 0.00	35.60 0.21 0.00	38.55 0.31 0.00	40.03 0.32 0.00	43.38 0.39 0.00	44.16 0.39 0.00	47.38 0.42 0.00	44.75 0.40 0.00	42.13 0.38 0.00	46.54 0.42 0.00	45.36 0.40 0.00	43.18 0.39 0.00	43.29 0.34 0.00	42.73 0.34 0.00	46.21 0.41 0.00	42.12 0.33 0.00	38.24 0.27 0.00	37.96 0.19 0.00
JENNISON____1 23625	40.41 1.70 0.00	33.85 1.40 0.00	33.01 1.18 0.00	31.20 0.91 0.00	31.20 0.88 0.00	32.37 1.24 0.00	34.88 1.66 0.00	37.26 1.88 0.00	40.73 2.49 0.00	42.26 2.54 0.00	46.20 2.84 -0.37	48.16 2.93 -1.47	52.03 3.19 -1.88	49.99 3.02 -2.63	48.97 2.92 -4.29	56.73 3.09 -7.52	55.47 2.88 -7.64	48.51 2.74 -2.98	46.85 2.62 -1.33	45.50 2.33 -0.78	49.11 2.70 -0.61	44.13 2.34 0.00	39.87 1.90 0.00	39.35 1.59 0.00
JENNISON____2 23626	40.33 1.63 0.00	33.82 1.36 0.00	32.98 1.15 0.00	31.14 0.85 0.00	31.14 0.82 0.00	32.34 1.21 0.00	34.81 1.59 0.00	37.22 1.84 0.00	40.65 2.41 0.00	42.14 2.42 0.00	46.11 2.75 -0.37	48.08 2.84 -1.47	51.94 3.10 -1.88	49.86 2.88 -2.63	48.89 2.84 -4.29	56.60 2.95 -7.52	55.38 2.79 -7.64	48.43 2.65 -2.98	46.76 2.53 -1.33	45.42 2.25 -0.78	49.02 2.61 -0.61	44.05 2.26 0.00	39.79 1.82 0.00	39.28 1.51 0.00
KEDC PORT_JEFF_GT2 24210	42.37 3.68 0.01	35.44 2.99 0.00	33.80 1.97 0.00	31.71 1.42 0.00	31.84 1.52 0.00	33.27 2.15 0.00	35.45 2.23 0.00	40.11 4.14 -0.59	45.22 5.32 -1.66	47.39 5.56 -2.11	51.26 6.41 -1.86	56.69 5.56 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.28 5.78 -21.71	57.43 5.45 -9.08	52.64 6.32 -3.93	55.96 6.92 -3.24	52.44 6.27 -4.38	48.17 4.97 -5.23	44.68 4.15 -2.76
KEDC PORT_JEFF_GT3 24211	42.37 3.68 0.01	35.44 2.99 0.00	33.80 1.97 0.00	31.71 1.42 0.00	31.84 1.52 0.00	33.27 2.15 0.00	35.45 2.23 0.00	40.11 4.14 -0.59	45.22 5.32 -1.66	47.39 5.56 -2.11	51.26 6.41 -1.86	56.69 5.56 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.28 5.78 -21.71	57.43 5.45 -9.08	52.64 6.32 -3.93	55.96 6.92 -3.24	52.44 6.27 -4.38	48.17 4.97 -5.23	44.68 4.15 -2.76
KEDC_GLWD_GT4 24219	41.73 3.02 -0.01	34.59 2.14 0.00	33.52 1.69 0.00	31.47 1.18 0.00	31.44 1.12 0.00	32.65 1.53 0.00	35.11 1.89 0.00	39.38 3.22 0.00	44.35 4.32 -0.77	46.44 4.61 -1.78	50.14 5.29 -1.86	56.12 4.99 -7.37	61.70 4.93 -9.82	69.96 4.61 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.85 4.63 -38.26	69.13 4.62 -21.71	56.79 4.80 -9.08	51.75 5.43 -3.94	54.95 5.91 -3.24	51.48 5.31 -4.38	47.42 4.21 -5.24	44.62 3.40 -3.45
KEDC_GLWD_GT5 24220	41.73 3.02 -0.01	34.59 2.14 0.00	33.52 1.69 0.00	31.47 1.18 0.00	31.44 1.12 0.00	32.65 1.53 0.00	35.11 1.89 0.00	39.38 3.22 0.00	44.35 4.32 -0.77	46.44 4.61 -1.78	50.14 5.29 -1.86	56.12 4.99 -7.37	61.70 4.93 -9.82	69.96 4.61 -21.00	80.35 4.30 -34.30	88.52 4.75 -37.64	87.85 4.63 -38.26	69.13 4.62 -21.71	56.79 4.80 -9.08	51.75 5.43 -3.94	54.95 5.91 -3.24	51.48 5.31 -4.38	47.42 4.21 -5.24	44.62 3.40 -3.45
KENSICO____ 23655	41.30 2.59 0.00	34.27 1.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.41 1.09 0.00	32.49 1.37 0.00	34.98 1.76 0.00	38.04 2.65 0.00	41.95 3.71 0.00	43.65 3.93 0.00	49.48 4.64 -1.84	55.97 4.86 -7.35	61.96 5.21 -9.79	70.19 4.88 -20.96	80.62 4.63 -34.23	88.78 5.12 -37.54	88.15 5.03 -38.16	69.25 4.79 -21.67	56.81 4.85 -9.06	50.98 4.66 -3.92	53.87 5.04 -3.04	46.26 4.47 0.00	41.46 3.49 0.00	40.49 2.72 0.00

KIAC_JFK_GT1 23816	41.88 3.17 0.00	34.53 2.08 0.00	33.84 2.01 0.00	31.71 1.42 0.00	31.63 1.30 0.00	32.49 1.37 0.00	35.11 1.89 0.00	38.32 2.94 0.00	42.26 4.02 0.00	43.81 4.09 0.00	49.42 4.56 -1.87	55.87 4.73 -7.39	62.04 5.26 -9.83	70.31 4.97 -20.99	80.85 4.80 -34.29	89.11 5.35 -37.63	88.42 5.21 -38.25	69.51 5.01 -21.71	56.80 4.80 -9.10	51.20 4.87 -3.93	54.16 5.31 -3.05	46.61 4.60 -0.22	42.07 4.10 0.00	41.05 3.29 0.00
KIAC_JFK_GT2 23817	41.88 3.17 0.00	34.53 2.08 0.00	33.84 2.01 0.00	31.71 1.42 0.00	31.63 1.30 0.00	32.49 1.37 0.00	35.11 1.89 0.00	38.32 2.94 0.00	42.26 4.02 0.00	43.81 4.09 0.00	49.42 4.56 -1.87	55.87 4.73 -7.39	62.04 5.26 -9.83	70.31 4.97 -20.99	80.85 4.80 -34.29	89.11 5.35 -37.63	88.42 5.21 -38.25	69.51 5.01 -21.71	56.80 4.80 -9.10	51.20 4.87 -3.93	54.16 5.31 -3.05	46.61 4.60 -0.22	42.07 4.10 0.00	41.05 3.29 0.00
KINTIGH____ 23543	36.57 -2.13 0.00	31.25 -1.20 0.00	30.59 -1.24 0.00	28.65 -1.64 0.00	28.62 -1.70 0.00	29.69 -1.43 0.00	32.19 -1.03 0.00	33.40 -1.98 0.00	35.41 -2.83 0.00	36.62 -3.10 0.00	39.56 -3.57 -0.14	40.36 -3.94 -0.54	43.66 -3.99 -0.69	41.77 -3.55 -0.97	40.37 -2.96 -1.58	44.93 -3.97 -2.77	43.99 -3.78 -2.81	40.68 -3.21 -1.10	39.83 -3.56 -0.49	38.57 -4.11 -0.29	41.72 -4.30 -0.22	37.95 -3.84 0.00	35.16 -2.81 0.00	35.28 -2.49 0.00
LEDERLE____ 23769	41.49 2.79 0.00	34.43 1.98 0.00	33.58 1.75 0.00	31.56 1.27 0.00	31.54 1.21 0.00	32.65 1.53 0.00	35.15 1.93 0.00	38.21 2.83 0.00	42.22 3.98 0.00	43.93 4.21 0.00	49.70 4.94 -1.76	56.01 5.21 -7.04	61.94 5.63 -9.35	69.33 5.28 -19.71	79.00 5.05 -32.19	87.74 5.67 -35.94	87.01 5.53 -36.53	68.48 5.26 -20.42	56.74 5.28 -8.56	51.23 5.09 -3.76	54.20 5.50 -2.91	46.64 4.85 0.00	41.73 3.76 0.00	40.68 2.91 0.00
LINDEN COGEN____ 23786	41.41 2.71 0.00	34.27 1.82 0.00	33.49 1.66 0.00	31.44 1.15 0.00	31.41 1.09 0.00	32.43 1.31 0.00	34.98 1.76 0.00	38.11 2.72 0.00	41.15 3.86 0.95	43.00 4.13 0.85	53.45 4.82 -5.64	57.11 4.95 -8.40	57.10 5.31 -4.84	62.25 4.97 -12.93	62.25 4.72 -15.78	62.25 5.21 -10.91	62.25 5.08 -12.22	62.25 4.88 -14.58	57.10 5.11 -9.10	48.67 4.87 -1.41	52.82 5.27 -1.76	44.30 4.76 2.25	36.20 3.68 5.45	38.22 2.79 2.34
LIPA_MISC_IPP 23656	42.10 3.41 0.01	35.34 2.89 0.00	33.58 1.75 0.00	31.56 1.27 0.00	31.75 1.43 0.00	33.21 2.09 0.00	35.15 1.93 0.00	39.83 3.86 -0.59	44.87 4.97 -1.66	47.03 5.20 -2.11	50.87 6.02 -1.86	56.61 5.47 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.15 5.49 -34.30	89.35 5.58 -37.64	88.70 5.48 -38.26	70.24 5.73 -21.71	57.39 5.41 -9.08	52.34 6.02 -3.93	55.64 6.59 -3.24	52.14 5.98 -4.38	47.91 4.71 -5.23	44.45 3.93 -2.75
LISF____SOLAR 323691	42.14 3.44 0.01	35.40 2.95 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.81 1.49 0.00	33.27 2.15 0.00	35.21 1.99 0.00	39.90 3.93 -0.59	44.95 5.05 -1.66	47.11 5.28 -2.11	50.96 6.11 -1.86	56.69 5.56 -7.37	63.06 6.29 -9.82	71.24 5.90 -21.00	81.27 5.22 -34.30	89.49 5.72 -37.64	88.83 5.62 -38.26	70.37 5.86 -21.71	57.52 5.53 -9.08	52.43 6.10 -3.93	55.73 6.69 -3.24	52.23 6.06 -4.38	47.98 4.78 -5.23	44.49 3.97 -2.75
LITTLE FALLS____HYD 24013	40.10 1.39 0.00	33.59 1.14 0.00	32.91 1.08 0.00	31.23 0.94 0.00	31.29 0.97 0.00	32.18 1.06 0.00	34.42 1.20 0.00	36.76 1.38 0.00	39.85 1.61 0.00	41.38 1.67 0.00	44.80 1.81 0.00	45.64 1.88 0.00	48.97 2.02 0.00	46.26 1.91 0.00	43.55 1.80 0.00	48.11 1.98 0.00	46.89 1.93 0.00	44.63 1.84 0.00	44.74 1.84 0.00	44.13 1.74 0.00	47.72 1.92 0.00	43.50 1.71 0.00	39.49 1.52 0.00	39.17 1.40 0.00
LI_NEWBRDGE____DRP 323616	41.71 3.02 0.01	34.59 2.14 0.00	33.26 1.43 0.00	31.20 0.91 0.00	31.23 0.91 0.00	32.56 1.43 0.00	34.91 1.69 0.00	39.27 3.33 -0.56	44.24 4.36 -1.64	46.47 4.65 -2.11	50.10 5.25 -1.86	55.95 4.81 -7.37	61.75 4.98 -9.82	70.05 4.70 -21.00	80.31 4.26 -34.30	88.43 4.66 -37.64	87.80 4.59 -38.26	69.25 4.75 -21.71	56.57 4.59 -9.08	51.41 5.09 -3.93	54.58 5.54 -3.24	51.18 5.01 -4.38	47.22 4.02 -5.23	43.71 3.62 -2.62
LONG_LAKE_PHOENIX 24014	38.32 -0.39 0.00	32.19 -0.26 0.00	31.51 -0.32 0.00	29.86 -0.42 0.00	29.87 -0.45 0.00	30.81 -0.31 0.00	33.05 -0.17 0.00	35.21 -0.18 0.00	38.17 -0.08 0.00	39.68 -0.04 0.00	42.99 -0.09 -0.08	44.00 -0.09 -0.32	47.32 -0.05 -0.42	44.93 0.00 -0.58	42.70 0.00 -0.95	47.69 -0.09 -1.66	46.55 -0.09 -1.69	43.36 -0.09 -0.66	43.02 -0.17 -0.29	42.22 -0.34 -0.17	45.66 -0.27 -0.13	41.50 -0.29 0.00	37.67 -0.30 0.00	37.35 -0.42 0.00
LOVETT____3 23632	40.75 2.05 0.00	33.82 1.36 0.00	33.01 1.18 0.00	31.05 0.76 0.00	31.02 0.70 0.00	32.09 0.96 0.00	34.52 1.30 0.00	37.54 2.16 0.00	41.42 3.17 0.00	43.05 3.34 0.00	48.76 4.00 -1.77	55.00 4.16 -7.08	60.88 4.51 -9.42	68.40 4.17 -19.88	78.19 3.97 -32.47	86.71 4.43 -36.16	86.07 4.36 -36.76	67.58 4.19 -20.59	55.73 4.20 -8.63	50.24 4.07 -3.78	53.12 4.40 -2.93	45.68 3.89 0.00	40.90 2.92 0.00	39.92 2.15 0.00
LOVETT____4 23642	41.06 2.36 0.00	34.07 1.62 0.00	33.23 1.40 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.31 1.18 0.00	34.78 1.56 0.00	37.82 2.44 0.00	41.72 3.48 0.00	43.41 3.69 0.00	49.11 4.34 -1.77	55.40 4.55 -7.09	61.30 4.93 -9.42	68.86 4.61 -19.89	78.63 4.38 -32.50	87.19 4.89 -36.18	86.54 4.81 -36.78	67.98 4.58 -20.61	56.17 4.63 -8.64	50.62 4.45 -3.78	53.53 4.81 -2.93	46.05 4.26 0.00	41.24 3.27 0.00	40.22 2.45 0.00
LOVETT____5 23593	41.06 2.36 0.00	34.07 1.62 0.00	33.23 1.40 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.31 1.18 0.00	34.78 1.56 0.00	37.82 2.44 0.00	41.72 3.48 0.00	43.41 3.69 0.00	49.11 4.34 -1.77	55.40 4.55 -7.09	61.30 4.93 -9.42	68.86 4.61 -19.89	78.63 4.38 -32.50	87.19 4.89 -36.18	86.54 4.81 -36.78	67.98 4.58 -20.61	56.17 4.63 -8.64	50.62 4.45 -3.78	53.53 4.81 -2.93	46.05 4.26 0.00	41.24 3.27 0.00	40.22 2.45 0.00
LOWER RAQUET____HYD 24057	38.24 -0.46 0.00	32.13 -0.32 0.00	31.61 -0.22 0.00	30.35 0.06 0.00	30.47 0.15 0.00	31.03 -0.09 0.00	33.05 -0.17 0.00	34.89 -0.50 0.00	37.25 -0.99 0.00	38.44 -1.27 0.00	41.62 -1.38 0.00	42.19 -1.58 0.00	45.22 -1.74 0.00	42.49 -1.86 0.00	39.92 -1.84 0.00	44.19 -1.94 0.00	43.11 -1.84 0.00	40.87 -1.93 0.00	41.61 -1.29 0.00	41.67 -0.72 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.48 -0.49 0.00	37.58 -0.19 0.00
LOWER____HUDSON 24059	40.25 1.55 0.00	33.72 1.27 0.00	33.04 1.21 0.00	31.20 0.91 0.00	31.17 0.85 0.00	32.43 1.31 0.00	34.42 1.20 0.00	37.01 1.63 0.00	40.27 2.03 0.00	41.70 1.99 0.00	44.70 1.85 0.15	45.50 2.32 0.58	48.45 2.21 0.71	45.88 1.95 0.42	42.78 1.71 0.68	45.29 2.12 2.95	44.07 2.11 3.00	44.13 1.97 0.63	44.80 2.23 0.33	43.92 1.91 0.38	47.75 2.24 0.29	43.54 1.76 0.00	39.49 1.52 0.00	39.05 1.28 0.00
LWR____OSWEGATCHIE_HYD 23850	38.82 0.12 0.00	32.55 0.10 0.00	31.93 0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.34 0.22 0.00	33.49 0.27 0.00	35.56 0.18 0.00	38.32 0.08 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.67 -0.09 0.00	46.77 -0.19 0.00	44.04 -0.31 0.00	41.42 -0.33 0.00	45.80 -0.32 0.00	44.59 -0.36 0.00	42.32 -0.47 0.00	42.81 -0.09 0.00	42.56 0.17 0.00	46.12 0.32 0.00	42.17 0.38 0.00	38.20 0.23 0.00	38.03 0.26 0.00

LYONS_FALL_HYD 23570	39.32 0.62 0.00	32.94 0.49 0.00	32.25 0.41 0.00	30.65 0.36 0.00	30.69 0.36 0.00	31.62 0.50 0.00	33.85 0.63 0.00	36.13 0.74 0.00	39.27 1.03 0.00	40.79 1.07 0.00	44.20 1.20 0.00	44.99 1.23 0.00	48.17 1.22 0.00	45.50 1.15 0.00	42.84 1.09 0.00	47.32 1.20 0.00	46.08 1.12 0.00	43.78 0.98 0.00	43.93 1.03 0.00	43.36 0.97 0.00	47.03 1.24 0.00	42.88 1.09 0.00	38.81 0.84 0.00	38.45 0.68 0.00
MADISON___COUNTY_LFGE 323628	39.55 0.85 0.00	33.17 0.71 0.00	32.44 0.60 0.00	30.74 0.45 0.00	30.75 0.42 0.00	31.78 0.65 0.00	34.05 0.83 0.00	36.34 0.96 0.00	39.50 1.26 0.00	41.03 1.31 0.00	44.45 1.46 0.00	45.29 1.53 0.00	48.60 1.64 0.00	45.90 1.55 0.00	43.26 1.50 0.00	47.74 1.61 0.00	46.48 1.53 0.00	44.20 1.41 0.00	44.23 1.33 0.00	43.53 1.14 0.00	47.22 1.42 0.00	43.00 1.21 0.00	38.96 0.99 0.00	38.56 0.79 0.00
MAPLE_RIDGE_WT_1 323574	38.47 -0.23 0.00	32.26 -0.19 0.00	31.67 -0.16 0.00	30.17 -0.12 0.00	30.20 -0.12 0.00	30.97 -0.16 0.00	33.05 -0.17 0.00	35.21 -0.18 0.00	38.05 -0.19 0.00	39.52 -0.20 0.00	42.78 -0.21 0.00	43.50 -0.26 0.00	46.67 -0.28 0.00	44.08 -0.27 0.00	41.50 -0.25 0.00	45.85 -0.28 0.00	44.68 -0.27 0.00	42.53 -0.26 0.00	42.64 -0.26 0.00	42.18 -0.21 0.00	45.57 -0.23 0.00	41.62 -0.17 0.00	37.82 -0.15 0.00	37.69 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	38.47 -0.23 0.00	32.26 -0.19 0.00	31.67 -0.16 0.00	30.17 -0.12 0.00	30.20 -0.12 0.00	30.97 -0.16 0.00	33.05 -0.17 0.00	35.21 -0.18 0.00	38.05 -0.19 0.00	39.52 -0.20 0.00	42.78 -0.21 0.00	43.50 -0.26 0.00	46.67 -0.28 0.00	44.08 -0.27 0.00	41.50 -0.25 0.00	45.85 -0.28 0.00	44.68 -0.27 0.00	42.53 -0.26 0.00	42.64 -0.26 0.00	42.18 -0.21 0.00	45.57 -0.23 0.00	41.62 -0.17 0.00	37.82 -0.15 0.00	37.69 -0.08 0.00
MG INDUSTRY___DRP 24185	39.63 0.93 0.00	33.13 0.68 0.00	32.47 0.64 0.00	30.68 0.39 0.00	30.66 0.33 0.00	31.62 0.50 0.00	33.52 0.30 0.00	36.02 0.64 0.00	39.20 0.96 0.00	40.71 0.99 0.00	43.79 1.07 0.28	43.95 1.31 1.12	46.79 1.27 1.43	43.59 1.24 2.00	39.58 1.09 3.26	41.70 1.29 5.71	40.40 1.26 5.81	41.68 1.16 2.27	43.13 1.24 1.01	43.05 1.23 0.57	46.69 1.33 0.44	42.88 1.09 0.00	38.81 0.84 0.00	38.30 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	38.82 0.12 0.00	32.55 0.10 0.00	31.93 0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.34 0.22 0.00	33.49 0.27 0.00	35.56 0.18 0.00	38.32 0.08 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.67 -0.09 0.00	46.77 -0.19 0.00	44.04 -0.31 0.00	41.42 -0.33 0.00	45.80 -0.32 0.00	44.59 -0.36 0.00	42.32 -0.47 0.00	42.81 -0.09 0.00	42.56 0.17 0.00	46.12 0.32 0.00	42.17 0.38 0.00	38.20 0.23 0.00	38.03 0.26 0.00
MID___RAQUETTE_HYD 23851	38.24 -0.46 0.00	32.13 -0.32 0.00	31.61 -0.22 0.00	30.35 0.06 0.00	30.47 0.15 0.00	31.03 -0.09 0.00	33.05 -0.17 0.00	34.89 -0.50 0.00	37.25 -0.99 0.00	38.44 -1.27 0.00	41.62 -1.38 0.00	42.19 -1.58 0.00	45.22 -1.74 0.00	42.49 -1.86 0.00	39.92 -1.84 0.00	44.19 -1.94 0.00	43.11 -1.84 0.00	40.87 -1.93 0.00	41.61 -1.29 0.00	41.67 -0.72 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.48 -0.49 0.00	37.58 -0.19 0.00
MILLIKEN___1 23584	37.70 -1.01 0.00	32.32 -0.13 0.00	31.61 -0.22 0.00	29.89 -0.39 0.00	29.90 -0.42 0.00	30.88 -0.25 0.00	33.12 -0.10 0.00	35.14 -0.25 0.00	37.63 -0.61 0.00	38.56 -1.15 0.00	41.76 -1.42 -0.19	43.24 -1.27 -0.75	46.51 -1.41 -0.96	44.58 -1.11 -1.34	42.91 -1.04 -2.20	48.82 -1.15 -3.85	47.69 -1.17 -3.91	43.16 -1.16 -1.53	42.29 -1.29 -0.68	41.26 -1.53 -0.40	44.51 -1.60 -0.31	40.33 -1.46 0.00	37.02 -0.95 0.00	36.71 -1.06 0.00
MILLIKEN___2 23585	37.70 -1.01 0.00	32.32 -0.13 0.00	31.61 -0.22 0.00	29.89 -0.39 0.00	29.90 -0.42 0.00	30.88 -0.25 0.00	33.12 -0.10 0.00	35.14 -0.25 0.00	37.63 -0.61 0.00	38.56 -1.15 0.00	41.76 -1.42 -0.19	43.24 -1.27 -0.75	46.51 -1.41 -0.96	44.58 -1.11 -1.34	42.91 -1.04 -2.20	48.82 -1.15 -3.85	47.69 -1.17 -3.91	43.16 -1.16 -1.53	42.29 -1.29 -0.68	41.26 -1.53 -0.40	44.51 -1.60 -0.31	40.33 -1.46 0.00	37.02 -0.95 0.00	36.71 -1.06 0.00
MILLIKEN___DIESEL 23629	37.70 -1.01 0.00	32.32 -0.13 0.00	31.61 -0.22 0.00	29.89 -0.39 0.00	29.90 -0.42 0.00	30.88 -0.25 0.00	33.12 -0.10 0.00	35.14 -0.25 0.00	37.63 -0.61 0.00	38.56 -1.15 0.00	41.76 -1.42 -0.19	43.24 -1.27 -0.75	46.51 -1.41 -0.96	44.58 -1.11 -1.34	42.91 -1.04 -2.20	48.82 -1.15 -3.85	47.69 -1.17 -3.91	43.16 -1.16 -1.53	42.29 -1.29 -0.68	41.26 -1.53 -0.40	44.51 -1.60 -0.31	40.33 -1.46 0.00	37.02 -0.95 0.00	36.71 -1.06 0.00
MILLSEAT___LFGE 323607	37.46 -1.24 0.00	31.64 -0.81 0.00	30.88 -0.95 0.00	28.87 -1.42 0.00	28.81 -1.52 0.00	30.00 -1.12 0.00	32.69 -0.53 0.00	33.54 -1.84 0.00	35.79 -2.45 0.00	37.01 -2.70 0.00	40.05 -3.10 -0.15	40.79 -3.59 -0.62	44.27 -3.47 -0.79	42.30 -3.15 -1.10	41.09 -2.46 -1.80	45.82 -3.46 -3.15	45.46 -2.70 -3.21	41.86 -2.18 -1.25	40.80 -2.66 -0.56	39.40 -3.31 -0.31	42.65 -3.39 -0.24	38.82 -2.97 0.00	35.88 -2.09 0.00	36.45 -1.32 0.00
MODEL_CITY_ENERGY 24167	37.08 -1.63 0.00	31.38 -1.07 0.00	30.65 -1.18 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.32 -0.90 0.00	33.44 -1.95 0.00	35.56 -2.68 0.00	36.70 -3.02 0.00	39.67 -3.48 -0.16	40.36 -4.03 -0.63	43.81 -3.94 -0.80	41.88 -3.59 -1.12	40.70 -2.88 -1.83	45.36 -3.97 -3.20	44.48 -3.73 -3.26	40.98 -3.08 -1.27	40.03 -3.43 -0.57	38.61 -4.11 -0.33	41.75 -4.30 -0.26	38.03 -3.76 0.00	35.35 -2.62 0.00	35.73 -2.04 0.00
MODERN_LFGE___ 323580	37.08 -1.63 0.00	31.38 -1.07 0.00	30.65 -1.18 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.32 -0.90 0.00	33.44 -1.95 0.00	35.56 -2.68 0.00	36.70 -3.02 0.00	39.67 -3.48 -0.16	40.36 -4.03 -0.63	43.81 -3.94 -0.80	41.88 -3.59 -1.12	40.70 -2.88 -1.83	45.36 -3.97 -3.20	44.48 -3.73 -3.26	40.98 -3.08 -1.27	40.03 -3.43 -0.57	38.61 -4.11 -0.33	41.75 -4.30 -0.26	38.03 -3.76 0.00	35.35 -2.62 0.00	35.73 -2.04 0.00
MOHAWK_PAPER___DRP 24187	40.10 1.39 0.00	33.56 1.10 0.00	32.91 1.08 0.00	31.08 0.79 0.00	31.05 0.73 0.00	32.06 0.93 0.00	33.95 0.73 0.00	36.41 1.03 0.00	39.62 1.38 0.00	41.11 1.39 0.00	44.14 1.38 0.22	44.61 1.75 0.90	47.50 1.69 1.15	44.35 1.60 1.60	40.57 1.42 2.61	43.31 1.75 4.57	42.01 1.71 4.65	42.80 1.58 1.57	43.89 1.72 0.72	43.57 1.65 0.48	47.31 1.88 0.37	43.25 1.46 0.00	39.26 1.29 0.00	38.75 0.98 0.00
MONGAUP___HYD 23641	41.88 3.17 0.00	34.79 2.34 0.00	33.96 2.13 0.00	31.98 1.70 0.00	31.96 1.64 0.00	33.05 1.93 0.00	35.51 2.29 0.00	38.60 3.22 0.00	42.52 4.28 0.00	44.24 4.53 0.00	49.92 5.29 -1.64	55.90 5.60 -6.54	61.73 6.10 -8.67	68.10 5.90 -17.86	76.52 5.60 -29.17	85.78 6.27 -33.39	85.00 6.11 -33.94	67.12 5.78 -18.55	56.45 5.75 -7.80	51.47 5.60 -3.49	54.54 6.05 -2.70	47.06 5.27 0.00	42.19 4.21 0.00	41.05 3.29 0.00
MONTAUK___DIESEL 23721	45.55 6.85 0.01	38.23 5.78 0.00	36.22 4.39 0.00	33.95 3.66 0.00	34.05 3.73 0.00	35.61 4.48 0.00	37.84 4.62 0.00	43.12 7.15 -0.59	49.00 9.10 -1.66	51.72 9.89 -2.11	56.55 11.69 -1.86	62.73 11.60 -7.37	69.87 13.10 -9.82	77.81 12.46 -21.00	87.54 11.48 -34.30	96.36 12.59 -37.64	95.58 12.36 -38.26	76.74 12.24 -21.71	63.44 11.45 -9.08	57.89 11.57 -3.93	61.68 12.64 -3.24	57.20 11.03 -4.38	52.12 8.92 -5.23	48.22 7.70 -2.75

MUNSVILLE_WIND_PWR 323609	40.99 2.28 0.00	34.46 2.01 0.00	33.58 1.75 0.00	31.71 1.42 0.00	31.72 1.39 0.00	32.96 1.84 0.00	35.55 2.33 0.00	37.97 2.58 0.00	41.42 3.17 0.00	42.89 3.18 0.00	46.84 3.53 -0.32	48.66 3.63 -1.27	52.52 3.94 -1.62	50.38 3.77 -2.27	49.05 3.59 -3.70	56.48 3.87 -6.48	55.14 3.60 -6.59	48.74 3.38 -2.57	47.31 3.26 -1.15	45.99 2.92 -0.68	49.76 3.43 -0.52	44.72 2.93 0.00	40.44 2.47 0.00	39.88 2.12 0.00
N SALMON___HYD 24042	38.55 -0.15 0.00	32.39 -0.06 0.00	31.86 0.03 0.00	30.59 0.30 0.00	30.72 0.39 0.00	31.25 0.12 0.00	33.35 0.13 0.00	35.14 -0.25 0.00	37.63 -0.61 0.00	39.00 -0.71 0.00	42.22 -0.77 0.00	42.84 -0.92 0.00	46.06 -0.89 0.00	43.33 -1.02 0.00	40.75 -1.00 0.00	45.11 -1.01 0.00	43.96 -0.99 0.00	41.76 -1.03 0.00	42.04 -0.86 0.00	41.96 -0.42 0.00	45.39 -0.41 0.00	41.54 -0.25 0.00	37.78 -0.19 0.00	37.88 0.11 0.00
N.E._GEN_SANDY PD 24062	40.17 1.47 0.00	33.62 1.17 0.00	32.91 1.08 0.00	31.05 0.76 0.00	31.05 0.73 0.00	32.12 1.00 0.00	34.28 1.06 0.00	36.94 1.56 0.00	40.35 2.10 0.00	41.86 2.14 0.00	45.80 2.32 -0.49	48.46 2.76 -1.94	52.34 2.72 -2.66	53.74 2.57 -6.82	55.14 2.25 -11.13	58.69 2.58 -9.98	57.62 2.52 -10.15	52.03 2.40 -6.85	48.36 2.66 -2.80	45.97 2.54 -1.04	49.44 2.84 -0.80	44.13 2.34 0.00	39.87 1.90 0.00	39.28 1.51 0.00
NARROWS_GT1_1 24228	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_2 24229	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_3 24230	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_4 24231	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_5 24232	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_6 24233	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_7 24234	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT1_8 24235	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_1 24236	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_2 24237	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_3 24238	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_4 24239	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_5 24240	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90

NARROWS_GT2_6 24241	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_7 24242	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NARROWS_GT2_8 24243	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NEG CAPITAL___MECHNVIL 23645	40.75 2.05 0.00	34.07 1.62 0.00	33.36 1.53 0.00	31.47 1.18 0.00	31.41 1.09 0.00	32.68 1.56 0.00	34.75 1.53 0.00	37.40 2.02 0.00	40.73 2.49 0.00	42.10 2.38 0.00	45.06 2.19 0.13	45.97 2.71 0.51	48.97 2.63 0.61	46.43 2.31 0.23	43.43 2.05 0.37	46.18 2.63 2.57	44.95 2.61 2.61	44.81 2.44 0.43	45.40 2.75 0.24	44.47 2.42 0.34	48.42 2.89 0.26	44.09 2.30 0.00	39.98 2.01 0.00	39.54 1.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.27 -1.43 0.00	31.48 -0.97 0.00	30.81 -1.02 0.00	28.99 -1.30 0.00	28.99 -1.33 0.00	30.04 -1.09 0.00	32.46 -0.76 0.00	34.25 -1.13 0.00	36.83 -1.41 0.00	38.25 -1.47 0.00	41.39 -1.72 -0.12	42.36 -1.88 -0.48	45.74 -1.83 -0.61	43.61 -1.60 -0.85	41.81 -1.34 -1.40	46.77 -1.80 -2.45	45.73 -1.71 -2.49	42.26 -1.50 -0.97	41.49 -1.84 -0.43	40.40 -2.25 -0.26	43.75 -2.24 -0.20	39.74 -2.05 0.00	36.38 -1.59 0.00	36.18 -1.59 0.00
NEG CENTRAL___DRP 24199	38.51 -0.19 0.00	32.42 -0.03 0.00	31.70 -0.13 0.00	29.96 -0.33 0.00	29.96 -0.36 0.00	31.03 -0.09 0.00	33.42 0.20 0.00	35.45 0.07 0.00	38.36 0.11 0.00	39.76 0.04 0.00	43.08 -0.04 -0.13	44.20 -0.09 -0.53	47.68 0.05 -0.68	45.38 0.09 -0.94	43.46 0.17 -1.54	48.87 0.05 -2.70	47.74 0.04 -2.75	43.99 0.13 -1.07	43.25 -0.13 -0.48	42.25 -0.42 -0.28	45.70 -0.32 -0.22	41.46 -0.33 0.00	37.74 -0.23 0.00	37.43 -0.34 0.00
NEG CENTRAL___INDECK 23768	38.90 0.19 0.00	32.71 0.26 0.00	31.93 0.10 0.00	29.99 -0.30 0.00	29.96 -0.36 0.00	31.25 0.12 0.00	33.95 0.73 0.00	35.77 0.39 0.00	38.66 0.42 0.00	40.07 0.36 0.00	42.27 -0.90 -0.18	42.81 -1.66 -0.71	46.41 -1.46 -0.91	44.29 -1.33 -1.27	42.87 -0.96 -2.08	48.34 -1.43 -3.65	47.26 -1.39 -3.71	43.60 -0.64 -1.45	42.47 -1.07 -0.65	41.07 -1.70 -0.38	45.77 -0.32 -0.29	41.50 -0.29 0.00	37.86 -0.11 0.00	37.69 -0.08 0.00
NEG CENTRAL___SENECA 23627	38.66 -0.04 0.00	32.55 0.10 0.00	31.80 -0.03 0.00	29.99 -0.30 0.00	29.99 -0.33 0.00	31.12 0.00 0.00	33.62 0.40 0.00	35.63 0.25 0.00	38.55 0.31 0.00	39.95 0.24 0.00	43.31 0.17 -0.15	44.40 0.04 -0.59	47.95 0.23 -0.76	45.67 0.27 -1.06	43.90 0.42 -1.72	49.42 0.28 -3.02	48.29 0.27 -3.07	44.33 0.34 -1.20	43.48 0.04 -0.53	42.32 -0.38 -0.32	45.81 -0.23 -0.24	41.58 -0.21 0.00	37.82 -0.15 0.00	37.54 -0.23 0.00
NEG CENTRAL___STATE_STREET 24147	39.05 0.35 0.00	33.10 0.65 0.00	32.34 0.51 0.00	30.56 0.27 0.00	30.56 0.24 0.00	31.65 0.53 0.00	34.08 0.86 0.00	36.16 0.78 0.00	39.04 0.80 0.00	40.39 0.68 0.00	43.68 0.56 -0.13	44.90 0.61 -0.53	48.38 0.75 -0.67	46.13 0.84 -0.94	44.12 0.84 -1.53	49.64 0.83 -2.69	48.49 0.81 -2.73	44.58 1.03 -0.73	43.89 0.51 -0.48	42.88 0.21 -0.28	46.43 0.41 -0.22	42.12 0.33 0.00	38.35 0.38 0.00	38.07 0.30 0.00
NEG MILLWOOD___DRP 24198	41.61 2.90 0.00	34.56 2.11 0.00	33.71 1.88 0.00	31.71 1.42 0.00	31.66 1.33 0.00	32.77 1.65 0.00	35.28 2.06 0.00	38.36 2.97 0.00	42.56 4.32 0.00	44.36 4.65 0.00	50.15 5.29 -1.87	56.89 5.65 -7.48	61.58 5.49 -9.13	68.78 5.19 -19.24	78.16 4.97 -31.43	86.75 5.53 -35.09	86.06 5.44 -35.67	67.89 5.13 -19.97	56.42 5.15 -8.37	51.06 5.00 -3.67	54.04 5.40 -2.84	46.60 4.81 0.00	41.81 3.84 0.00	40.86 3.10 0.00
NEG NORTH_FLCN_SEA 23793	38.74 0.04 0.00	32.58 0.13 0.00	32.05 0.22 0.00	30.77 0.48 0.00	30.87 0.55 0.00	31.40 0.28 0.00	33.49 0.27 0.00	35.31 -0.07 0.00	37.82 -0.42 0.00	39.28 -0.44 0.00	42.52 -0.47 0.00	43.15 -0.61 0.00	46.39 -0.56 0.00	43.68 -0.67 0.00	41.09 -0.67 0.00	45.48 -0.65 0.00	44.32 -0.63 0.00	42.15 -0.64 0.00	42.26 -0.64 0.00	42.09 -0.30 0.00	45.48 -0.32 0.00	41.62 -0.17 0.00	37.93 -0.04 0.00	38.03 0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	38.24 -0.46 0.00	32.13 -0.32 0.00	31.64 -0.19 0.00	30.41 0.12 0.00	30.50 0.18 0.00	31.00 -0.12 0.00	33.02 -0.20 0.00	34.82 -0.57 0.00	37.25 -0.99 0.00	38.56 -1.15 0.00	41.75 -1.25 0.00	42.36 -1.40 0.00	45.50 -1.46 0.00	42.89 -1.46 0.00	40.33 -1.42 0.00	44.65 -1.48 0.00	43.51 -1.44 0.00	41.38 -1.41 0.00	41.53 -1.37 0.00	41.37 -1.02 0.00	44.70 -1.10 0.00	40.91 -0.88 0.00	37.36 -0.61 0.00	37.50 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	38.70 0.00 0.00	32.55 0.10 0.00	32.02 0.19 0.00	30.71 0.42 0.00	30.84 0.52 0.00	31.37 0.25 0.00	33.49 0.27 0.00	35.28 -0.11 0.00	37.78 -0.46 0.00	39.24 -0.48 0.00	42.48 -0.52 0.00	43.10 -0.66 0.00	46.34 -0.61 0.00	43.64 -0.71 0.00	41.04 -0.71 0.00	45.43 -0.69 0.00	44.28 -0.67 0.00	42.11 -0.68 0.00	42.21 -0.69 0.00	42.09 -0.30 0.00	45.48 -0.32 0.00	41.62 -0.17 0.00	37.90 -0.08 0.00	37.99 0.23 0.00
NEG NORTH___LWR_SARANAC 23913	38.70 0.00 0.00	32.55 0.10 0.00	32.02 0.19 0.00	30.71 0.42 0.00	30.84 0.52 0.00	31.37 0.25 0.00	33.49 0.27 0.00	35.28 -0.11 0.00	37.78 -0.46 0.00	39.24 -0.48 0.00	42.48 -0.52 0.00	43.10 -0.66 0.00	46.34 -0.61 0.00	43.64 -0.71 0.00	41.04 -0.71 0.00	45.43 -0.69 0.00	44.28 -0.67 0.00	42.11 -0.68 0.00	42.21 -0.69 0.00	42.09 -0.30 0.00	45.48 -0.32 0.00	41.62 -0.17 0.00	37.90 -0.08 0.00	37.99 0.23 0.00
NEG NORTH___PLATTSBURG 23628	38.70 0.00 0.00	32.55 0.10 0.00	32.02 0.19 0.00	30.71 0.42 0.00	30.84 0.52 0.00	31.37 0.25 0.00	33.49 0.27 0.00	35.28 -0.11 0.00	37.78 -0.46 0.00	39.24 -0.48 0.00	42.48 -0.52 0.00	43.10 -0.66 0.00	46.34 -0.61 0.00	43.64 -0.71 0.00	41.04 -0.71 0.00	45.43 -0.69 0.00	44.28 -0.67 0.00	42.11 -0.68 0.00	42.21 -0.69 0.00	42.09 -0.30 0.00	45.48 -0.32 0.00	41.62 -0.17 0.00	37.90 -0.08 0.00	37.99 0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	37.15 -1.55 0.00	31.45 -1.01 0.00	30.69 -1.15 0.00	28.65 -1.64 0.00	28.62 -1.70 0.00	29.79 -1.34 0.00	32.39 -0.83 0.00	33.51 -1.88 0.00	35.68 -2.56 0.00	36.82 -2.90 0.00	39.80 -3.35 -0.16	40.49 -3.89 -0.62	43.90 -3.85 -0.80	42.00 -3.46 -1.11	40.77 -2.80 -1.81	45.47 -3.83 -3.18	44.59 -3.60 -3.23	41.10 -2.95 -1.26	40.16 -3.30 -0.56	38.73 -3.98 -0.33	41.88 -4.17 -0.25	38.15 -3.64 0.00	35.43 -2.54 0.00	35.80 -1.96 0.00

NEG WEST___LANCASTR 23811	36.69 -2.01 0.00	30.86 -1.59 0.00	30.11 -1.72 0.00	28.17 -2.12 0.00	28.14 -2.18 0.00	29.29 -1.84 0.00	31.86 -1.36 0.00	33.15 -2.23 0.00	35.76 -2.49 0.00	36.78 -2.94 0.00	39.91 -3.27 -0.19	40.74 -3.76 -0.74	44.34 -3.57 -0.95	42.22 -3.46 -1.33	41.21 -2.71 -2.16	46.37 -3.55 -3.79	45.39 -3.42 -3.86	41.47 -2.82 -1.50	40.35 -3.22 -0.67	39.01 -3.77 -0.39	42.03 -4.08 -0.30	38.24 -3.55 0.00	35.12 -2.85 0.00	35.31 -2.45 0.00
NEG_PENN_ALLEGHNY 23528	38.97 0.27 0.00	32.65 0.19 0.00	31.90 0.06 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.22 0.09 0.00	33.59 0.37 0.00	35.77 0.39 0.00	38.97 0.73 0.00	40.35 0.64 0.00	44.07 0.73 -0.34	45.79 0.66 -1.37	49.56 0.85 -1.76	47.51 0.71 -2.45	46.60 0.84 -4.01	53.97 0.83 -7.02	52.90 0.81 -7.14	46.43 0.86 -2.78	44.83 0.69 -1.24	43.59 0.47 -0.73	46.91 0.55 -0.57	42.29 0.50 0.00	38.28 0.30 0.00	37.88 0.11 0.00
NEG___GEN_MONROE 24207	38.16 -0.54 0.00	32.22 -0.23 0.00	31.48 -0.35 0.00	29.53 -0.76 0.00	29.50 -0.82 0.00	30.69 -0.44 0.00	33.32 0.10 0.00	35.45 0.07 0.00	38.13 -0.11 0.00	39.60 -0.12 0.00	42.82 -0.30 -0.12	43.82 -0.44 -0.50	47.40 -0.19 -0.63	45.14 -0.09 -0.88	43.41 0.21 -1.44	48.47 -0.18 -2.53	46.67 -0.85 -2.57	43.15 -0.64 -1.00	42.23 -1.12 -0.45	40.97 -1.70 -0.28	44.45 -1.56 -0.21	40.41 -1.38 0.00	37.06 -0.91 0.00	37.13 -0.64 0.00
NEPA___ENERGY 23901	36.23 -2.48 0.00	30.38 -2.08 0.00	29.54 -2.29 0.00	27.71 -2.57 0.00	27.71 -2.61 0.00	28.88 -2.24 0.00	31.33 -1.89 0.00	32.80 -2.58 0.00	35.79 -2.45 0.00	36.58 -3.14 0.00	39.68 -3.53 -0.21	40.57 -4.03 -0.84	44.13 -3.90 -1.07	41.80 -4.04 -1.49	40.98 -3.22 -2.44	46.47 -3.92 -4.27	45.52 -3.78 -4.34	41.36 -3.12 -1.69	40.22 -3.43 -0.76	38.98 -3.86 -0.44	41.84 -4.30 -0.34	38.15 -3.64 0.00	34.86 -3.11 0.00	34.78 -2.98 0.00
NEVERSINK___HYD 23608	40.48 1.78 0.00	33.69 1.23 0.00	32.91 1.08 0.00	31.08 0.79 0.00	31.02 0.70 0.00	32.00 0.87 0.00	34.22 1.00 0.00	36.94 1.56 0.00	40.65 2.41 0.00	42.38 2.66 0.00	47.59 3.22 -1.37	52.65 3.41 -5.47	57.85 3.66 -7.23	61.57 3.50 -13.72	67.50 3.34 -22.41	77.79 3.55 -28.11	76.81 3.28 -28.58	61.02 3.47 -14.77	52.81 3.65 -6.27	48.85 3.52 -2.94	51.97 3.89 -2.28	45.13 3.34 0.00	40.55 2.58 0.00	39.77 2.00 0.00
NEWTON___FALLS_HYD 23847	38.82 0.12 0.00	32.55 0.10 0.00	31.93 0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.34 0.22 0.00	33.49 0.27 0.00	35.56 0.18 0.00	38.32 0.08 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.67 -0.09 0.00	46.77 -0.19 0.00	44.04 -0.31 0.00	41.42 -0.33 0.00	45.80 -0.32 0.00	44.59 -0.36 0.00	42.32 -0.47 0.00	42.81 -0.09 0.00	42.56 0.17 0.00	46.12 0.32 0.00	42.17 0.38 0.00	38.20 0.23 0.00	38.03 0.26 0.00
NIAGARA___ 23760	36.81 -1.90 0.00	31.19 -1.27 0.00	30.49 -1.34 0.00	28.47 -1.82 0.00	28.41 -1.91 0.00	29.54 -1.59 0.00	32.09 -1.13 0.00	33.22 -2.16 0.00	35.30 -2.94 0.00	36.42 -3.30 0.00	39.32 -3.83 -0.15	40.00 -4.38 -0.61	43.37 -4.37 -0.79	41.50 -3.95 -1.10	40.29 -3.26 -1.79	44.88 -4.38 -3.14	44.01 -4.14 -3.19	40.57 -3.47 -1.25	39.64 -3.82 -0.56	38.26 -4.45 -0.33	41.38 -4.67 -0.25	37.69 -4.10 0.00	35.12 -2.85 0.00	35.43 -2.34 0.00
NINE_MILE_1 23575	37.77 -0.93 0.00	31.74 -0.71 0.00	31.10 -0.73 0.00	29.47 -0.82 0.00	29.47 -0.85 0.00	30.38 -0.75 0.00	32.56 -0.66 0.00	34.64 -0.74 0.00	37.44 -0.80 0.00	38.88 -0.83 0.00	42.16 -0.90 -0.06	43.10 -0.92 -0.26	46.30 -0.99 -0.33	43.92 -0.89 -0.46	41.72 -0.79 -0.75	46.52 -0.92 -1.32	45.40 -0.90 -1.34	42.46 -0.86 -0.52	42.19 -0.94 -0.23	41.47 -1.06 -0.14	44.85 -1.05 -0.11	40.79 -1.00 0.00	37.06 -0.91 0.00	36.82 -0.94 0.00
NINE_MILE_2 23744	37.77 -0.93 0.00	31.74 -0.71 0.00	31.10 -0.73 0.00	29.47 -0.82 0.00	29.47 -0.85 0.00	30.38 -0.75 0.00	32.56 -0.66 0.00	34.64 -0.74 0.00	37.48 -0.76 0.00	38.88 -0.83 0.00	42.15 -0.90 -0.06	43.10 -0.92 -0.26	46.30 -0.99 -0.33	43.92 -0.89 -0.46	41.71 -0.79 -0.75	46.51 -0.92 -1.31	45.39 -0.90 -1.33	42.46 -0.86 -0.52	42.19 -0.94 -0.23	41.47 -1.06 -0.14	44.85 -1.05 -0.11	40.79 -1.00 0.00	37.10 -0.87 0.00	36.82 -0.94 0.00
NM_CAPITAL___DRP 24208	39.90 1.20 0.00	33.39 0.94 0.00	32.75 0.92 0.00	30.92 0.64 0.00	30.90 0.58 0.00	31.90 0.78 0.00	33.72 0.50 0.00	36.09 0.71 0.00	39.31 1.07 0.00	40.79 1.07 0.00	43.79 1.03 0.24	44.22 1.40 0.95	47.06 1.31 1.21	43.91 1.24 1.68	40.09 1.09 2.75	42.65 1.34 4.81	41.36 1.30 4.89	42.08 1.20 1.91	43.38 1.33 0.85	43.21 1.31 0.49	46.88 1.47 0.38	42.92 1.13 0.00	38.92 0.95 0.00	38.41 0.64 0.00
NM_CENTRAL___DRP 24181	38.63 -0.08 0.00	32.42 -0.03 0.00	31.74 -0.10 0.00	30.05 -0.24 0.00	30.05 -0.27 0.00	31.03 -0.09 0.00	33.32 0.10 0.00	35.49 0.11 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.34 0.26 -0.09	44.37 0.26 -0.35	47.73 0.33 -0.45	45.33 0.35 -0.63	43.15 0.38 -1.02	48.28 0.37 -1.79	47.08 0.31 -1.82	43.80 0.30 -0.71	43.39 0.17 -0.32	42.53 -0.04 -0.19	45.99 0.05 -0.14	41.79 0.00 0.00	37.93 -0.04 0.00	37.62 -0.15 0.00
NM_FRONTIER___DRP 24179	37.04 -1.66 0.00	31.38 -1.07 0.00	30.65 -1.18 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.69 -1.43 0.00	32.29 -0.93 0.00	33.37 -2.02 0.00	35.45 -2.79 0.00	36.58 -3.14 0.00	39.54 -3.61 -0.16	40.23 -4.16 -0.63	43.58 -4.18 -0.80	41.70 -3.77 -1.12	40.49 -3.09 -1.83	45.13 -4.20 -3.20	44.25 -3.96 -3.25	40.77 -3.29 -1.27	39.82 -3.65 -0.57	38.44 -4.28 -0.33	41.52 -4.53 -0.26	37.82 -3.97 0.00	35.28 -2.70 0.00	35.62 -2.15 0.00
NM_ST_REGIS___HYD 24053	38.32 -0.39 0.00	32.19 -0.26 0.00	31.70 -0.13 0.00	30.44 0.15 0.00	30.56 0.24 0.00	31.09 -0.03 0.00	33.15 -0.07 0.00	34.96 -0.42 0.00	37.32 -0.92 0.00	38.60 -1.11 0.00	41.79 -1.20 0.00	42.32 -1.44 0.00	45.45 -1.50 0.00	42.71 -1.64 0.00	40.13 -1.63 0.00	44.42 -1.71 0.00	43.29 -1.66 0.00	41.08 -1.71 0.00	41.74 -1.16 0.00	41.75 -0.64 0.00	45.16 -0.64 0.00	41.33 -0.46 0.00	37.59 -0.38 0.00	37.65 -0.11 0.00
NORTHPORT___1 23551	42.03 3.33 0.01	35.02 2.56 0.00	33.52 1.69 0.00	31.44 1.15 0.00	31.53 1.21 0.00	32.96 1.84 0.00	35.18 1.96 0.00	39.68 3.72 -0.58	44.72 4.82 -1.66	46.75 4.92 -2.11	50.27 5.42 -1.86	55.95 4.81 -7.37	61.89 5.12 -9.82	70.14 4.79 -21.00	80.31 4.26 -34.30	88.47 4.70 -37.64	87.80 4.59 -38.26	69.34 4.84 -21.71	56.61 4.63 -9.08	51.62 5.30 -3.93	54.77 5.72 -3.24	51.64 5.47 -4.38	47.64 4.44 -5.23	44.23 3.74 -2.73
NORTHPORT___2 23552	42.03 3.33 0.01	35.02 2.56 0.00	33.52 1.69 0.00	31.44 1.15 0.00	31.53 1.21 0.00	32.96 1.84 0.00	35.18 1.96 0.00	39.68 3.72 -0.58	44.72 4.82 -1.66	46.75 4.92 -2.11	50.27 5.42 -1.86	55.95 4.81 -7.37	61.89 5.12 -9.82	70.14 4.79 -21.00	80.31 4.26 -34.30	88.47 4.70 -37.64	87.80 4.59 -38.26	69.34 4.84 -21.71	56.61 4.63 -9.08	51.62 5.30 -3.93	54.77 5.72 -3.24	51.64 5.47 -4.38	47.64 4.44 -5.23	44.23 3.74 -2.73
NORTHPORT___3 23553	41.37 2.67 0.01	34.37 1.91 0.00	32.98 1.15 0.00	30.92 0.64 0.00	30.96 0.64 0.00	32.28 1.15 0.00	34.61 1.40 0.00	39.01 3.04 -0.58	43.88 3.98 -1.66	45.91 4.09 -2.10	49.58 4.73 -1.85	55.42 4.29 -7.37	61.22 4.46 -9.81	69.55 4.21 -20.99	79.85 3.80 -34.29	87.91 4.15 -37.64	87.30 4.09 -38.25	68.78 4.28 -21.71	56.05 4.08 -9.07	50.89 4.58 -3.93	54.07 5.04 -3.24	50.67 4.51 -4.37	46.84 3.65 -5.23	43.74 3.25 -2.72

NORTHPORT___4 23650	41.37 2.67 0.01	34.37 1.91 0.00	32.98 1.15 0.00	30.92 0.64 0.00	30.96 0.64 0.00	32.28 1.15 0.00	34.61 1.40 0.00	39.01 3.04 -0.58	43.88 3.98 -1.66	45.91 4.09 -2.10	49.58 4.73 -1.85	55.42 4.29 -7.37	61.22 4.46 -9.81	69.55 4.21 -20.99	79.85 3.80 -34.29	87.91 4.15 -37.64	87.30 4.09 -38.25	68.78 4.28 -21.71	56.05 4.08 -9.07	50.89 4.58 -3.93	54.07 5.04 -3.24	50.67 4.51 -4.37	46.84 3.65 -5.23	43.74 3.25 -2.72
NORTHPORT___IC 23718	42.03 3.33 0.01	35.02 2.56 0.00	33.52 1.69 0.00	31.44 1.15 0.00	31.53 1.21 0.00	32.96 1.84 0.00	35.18 1.96 0.00	39.68 3.72 -0.58	44.72 4.82 -1.66	46.75 4.92 -2.11	50.27 5.42 -1.86	55.95 4.81 -7.37	61.89 5.12 -9.82	70.14 4.79 -21.00	80.31 4.26 -34.30	88.47 4.70 -37.64	87.80 4.59 -38.26	69.34 4.84 -21.71	56.61 4.63 -9.08	51.62 5.30 -3.93	54.77 5.72 -3.24	51.64 5.47 -4.38	47.64 4.44 -5.23	44.23 3.74 -2.73
NPX_GEN_1385_PROXY 323591	41.21 2.52 0.01	34.56 2.11 0.00	32.85 1.02 0.00	30.80 0.51 0.00	31.11 0.79 0.00	32.74 1.62 0.00	34.71 1.49 0.00	39.08 3.11 0.00	43.76 3.86 -1.66	45.80 3.97 -2.11	49.28 4.43 -1.86	54.72 3.59 -7.37	57.78 3.80 -7.02	59.98 3.55 -12.08	59.98 3.09 -15.14	59.98 3.41 -10.44	59.98 3.33 -11.70	59.98 3.59 -13.59	55.46 3.47 -9.08	50.60 4.28 -3.93	53.58 4.53 -3.24	50.64 4.47 -4.38	46.77 3.57 -5.23	43.44 2.95 -2.73
NPX_GEN_CSC 323557	41.91 3.21 0.01	35.31 2.86 0.00	33.42 1.59 0.00	31.47 1.18 0.00	31.72 1.39 0.00	33.18 2.05 0.00	34.98 1.76 0.00	39.69 3.72 -0.59	44.65 4.74 -1.66	46.75 4.92 -2.11	50.62 5.76 -1.86	56.39 5.25 -7.37	62.78 6.01 -9.82	71.02 5.68 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.15 5.65 -21.71	57.26 5.28 -9.08	52.21 5.89 -3.93	55.54 6.50 -3.24	52.02 5.85 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
NSINS_S_GLNS_FALLS 23858	40.83 2.13 0.00	34.07 1.62 0.00	33.30 1.46 0.00	31.44 1.15 0.00	31.38 1.06 0.00	32.62 1.49 0.00	34.75 1.53 0.00	37.61 2.23 0.00	40.88 2.64 0.00	42.06 2.34 0.00	44.71 1.72 0.00	46.04 2.28 0.00	48.97 1.97 -0.04	46.65 1.42 -0.89	44.37 1.17 -1.45	47.83 1.71 0.00	46.62 1.66 0.00	45.11 1.54 -0.78	45.41 2.23 -0.28	44.33 2.12 0.17	48.59 2.93 0.14	44.05 2.26 0.00	40.02 2.05 0.00	39.85 2.08 0.00
NUCOR_STEEL___DRP 24197	38.70 0.00 0.00	32.84 0.39 0.00	32.09 0.25 0.00	30.32 0.03 0.00	30.32 0.00 0.00	31.37 0.25 0.00	33.75 0.53 0.00	35.77 0.39 0.00	38.55 0.31 0.00	39.83 0.12 0.00	43.12 0.00 -0.13	44.33 0.04 -0.52	47.77 0.14 -0.67	45.55 0.27 -0.94	43.58 0.29 -1.53	49.03 0.23 -2.68	47.90 0.22 -2.72	44.02 0.17 -1.06	43.37 0.00 -0.47	42.37 -0.30 -0.28	45.83 -0.18 -0.22	41.62 -0.17 0.00	37.97 0.00 0.00	37.69 -0.08 0.00
NYISO_LBMP_REFERENCE 24008	38.70 0.00 0.00	32.45 0.00 0.00	31.83 0.00 0.00	30.29 0.00 0.00	30.32 0.00 0.00	31.12 0.00 0.00	33.22 0.00 0.00	35.38 0.00 0.00	38.24 0.00 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.76 0.00 0.00	46.95 0.00 0.00	44.35 0.00 0.00	41.75 0.00 0.00	46.12 0.00 0.00	44.95 0.00 0.00	42.79 0.00 0.00	42.90 0.00 0.00	42.39 0.00 0.00	45.80 0.00 0.00	41.79 0.00 0.00	37.97 0.00 0.00	37.77 0.00 0.00
NYPA_BRENTWD___GT 24164	42.45 3.75 0.00	35.34 2.89 0.00	33.80 1.97 0.00	31.68 1.39 0.00	31.78 1.46 0.00	33.21 2.09 0.00	35.51 2.29 0.00	40.12 4.14 -0.60	45.26 5.35 -1.67	47.39 5.56 -2.11	51.18 6.32 -1.86	56.65 5.51 -7.37	62.73 5.96 -9.82	70.80 5.45 -21.00	80.94 4.89 -34.30	89.12 5.35 -37.64	88.43 5.21 -38.26	69.94 5.43 -21.71	57.30 5.32 -9.08	52.47 6.15 -3.93	55.77 6.73 -3.24	52.35 6.18 -4.38	48.17 4.97 -5.23	44.74 4.19 -2.78
NYPA_GOWANUS___GT5 24156	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.43 5.92 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.91 5.71 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.73 5.34 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NYPA_GOWANUS___GT6 24157	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.43 5.92 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.91 5.71 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.73 5.34 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90
NYPA_HARLEM_RVR_GT1 24160	41.54 2.83 -0.01	34.60 2.14 -0.01	33.75 1.91 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.26 2.87 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.18 5.19 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
NYPA_HARLEM_RVR_GT2 24161	41.54 2.83 -0.01	34.60 2.14 -0.01	33.75 1.91 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.26 2.87 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.18 5.19 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
NYPA_KENT___GT 24152	41.89 3.17 -0.01	34.67 2.21 -0.01	33.85 2.01 -0.01	31.81 1.51 -0.01	31.79 1.46 -0.01	32.77 1.65 0.00	35.28 2.06 0.00	38.51 3.11 -0.01	49.61 4.28 -7.09	50.63 4.61 -6.30	54.04 5.29 -5.76	70.38 5.51 -21.10	67.32 5.87 -14.49	66.16 5.54 -16.27	81.27 5.22 -34.29	89.31 5.77 -37.43	88.82 5.62 -38.25	87.31 5.43 -39.09	70.29 5.49 -21.90	85.43 5.26 -37.78	63.06 5.63 -11.63	63.06 5.18 -16.09	71.23 4.14 -29.12	50.66 3.29 -9.60
NYPA_POUCH1___GT 24155	41.88 3.17 -0.01	34.67 2.21 -0.01	33.81 1.97 -0.01	31.78 1.48 -0.01	31.76 1.43 -0.01	32.71 1.59 0.00	35.18 1.96 0.00	38.40 3.01 -0.01	50.89 4.24 -8.40	51.80 4.61 -7.47	54.14 5.33 -5.82	88.45 5.51 -39.17	76.13 5.78 -23.40	85.91 5.50 -36.06	89.82 5.18 -42.89	102.42 5.77 -50.53	100.91 5.62 -50.34	115.30 5.43 -67.08	88.50 5.49 -40.10	130.89 5.26 -83.24	88.41 5.63 -36.98	90.56 5.27 -43.51	98.07 4.18 -55.92	58.90 3.29 -17.85
NYPA_VERNON___GT2 24162	41.81 3.10 -0.01	34.60 2.14 -0.01	33.81 1.97 -0.01	31.78 1.48 -0.01	31.73 1.39 -0.01	32.74 1.62 0.00	35.28 2.06 0.00	38.47 3.08 -0.01	50.21 4.24 -7.72	51.11 4.53 -6.87	53.96 5.20 -5.76	61.98 5.43 -12.79	64.16 5.78 -11.43	69.13 5.41 -19.37	81.14 5.09 -34.29	89.36 5.67 -37.56	88.69 5.48 -38.25	75.78 5.31 -27.68	61.76 5.36 -13.50	63.08 5.13 -15.56	57.34 5.54 -6.00	54.03 5.10 -7.14	57.13 4.02 -15.13	44.25 3.17 -3.31
NYPA_VERNON___GT3 24163	41.81 3.10 -0.01	34.60 2.14 -0.01	33.81 1.97 -0.01	31.78 1.48 -0.01	31.73 1.39 -0.01	32.74 1.62 0.00	35.28 2.06 0.00	38.47 3.08 -0.01	50.21 4.24 -7.72	51.11 4.53 -6.87	53.96 5.20 -5.76	61.98 5.43 -12.79	64.16 5.78 -11.43	69.13 5.41 -19.37	81.14 5.09 -34.29	89.36 5.67 -37.56	88.69 5.48 -38.25	75.78 5.31 -27.68	61.76 5.36 -13.50	63.08 5.13 -15.56	57.34 5.54 -6.00	54.03 5.10 -7.14	57.13 4.02 -15.13	44.25 3.17 -3.31

NYPYA__ASTORIA_CC1 323568	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
NYPYA__ASTORIA_CC2 323569	41.73 3.02 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.21 1.99 0.00	38.43 3.04 -0.01	48.86 4.17 -6.45	49.90 4.45 -5.74	53.87 5.12 -5.76	57.49 5.30 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	48.86 5.06 -2.01	48.21 3.99 -6.25	40.91 3.13 -0.01
NYPYA__HOLTSVILL 23794	42.10 3.41 0.01	35.18 2.73 0.00	33.58 1.75 0.00	31.50 1.21 0.00	31.66 1.33 0.00	33.05 1.93 0.00	35.21 1.99 0.00	39.83 3.86 -0.59	44.87 4.97 -1.66	46.99 5.16 -2.11	50.79 5.93 -1.86	56.47 5.34 -7.37	62.59 5.82 -9.82	70.80 5.45 -21.00	80.90 4.84 -34.30	89.07 5.30 -37.64	88.38 5.17 -38.26	69.98 5.48 -21.71	57.17 5.19 -9.08	52.13 5.81 -3.93	55.41 6.37 -3.24	51.98 5.81 -4.38	47.83 4.63 -5.23	44.37 3.85 -2.75
NYPYA__HELLGATE_GT1 24158	41.54 2.83 -0.01	34.60 2.14 -0.01	33.75 1.91 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.26 2.87 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.18 5.19 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
NYPYA__HELLGATE_GT2 24159	41.54 2.83 -0.01	34.60 2.14 -0.01	33.75 1.91 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.04 1.83 0.01	38.26 2.87 -0.01	42.23 3.98 -0.01	44.04 4.33 0.01	49.89 5.03 -1.86	56.39 5.25 -7.38	62.31 5.54 -9.82	70.52 5.19 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.18 5.19 -9.09	51.32 5.00 -3.93	54.21 5.36 -3.05	46.99 4.97 -0.23	41.78 3.80 -0.01	40.72 2.95 -0.01
NYS_BARGE__HYD 23848	37.23 -1.47 0.00	31.48 -0.97 0.00	30.75 -1.08 0.00	28.71 -1.58 0.00	28.65 -1.67 0.00	29.82 -1.31 0.00	32.46 -0.76 0.00	33.54 -1.84 0.00	35.72 -2.52 0.00	36.90 -2.82 0.00	39.88 -3.27 -0.15	40.57 -3.81 -0.62	43.99 -3.76 -0.79	42.08 -3.37 -1.10	40.84 -2.71 -1.80	45.55 -3.74 -3.16	44.70 -3.46 -3.21	41.22 -2.82 -1.25	40.24 -3.22 -0.56	38.81 -3.90 -0.32	41.97 -4.08 -0.25	38.24 -3.55 0.00	35.50 -2.47 0.00	35.92 -1.85 0.00
O.H_GEN_BRUCE 24063	36.81 -1.90 0.00	31.19 -1.27 0.00	30.49 -1.34 0.00	28.47 -1.82 0.00	28.41 -1.91 0.00	29.54 -1.59 0.00	32.09 -1.13 0.00	33.26 -2.12 0.00	35.34 -2.91 0.00	36.46 -3.26 0.00	39.36 -3.78 -0.15	40.07 -4.29 -0.60	43.40 -4.32 -0.77	41.51 -3.90 -1.07	40.28 -3.22 -1.75	44.89 -4.29 -3.06	43.97 -4.09 -3.11	40.58 -3.42 -1.21	39.67 -3.78 -0.54	38.30 -4.41 -0.32	41.42 -4.63 -0.25	37.74 -4.05 0.00	35.12 -2.85 0.00	35.43 -2.34 0.00
OAK ORCHARD__HYD 24046	37.89 -0.81 0.00	32.00 -0.45 0.00	31.29 -0.54 0.00	29.41 -0.88 0.00	29.38 -0.94 0.00	30.50 -0.62 0.00	33.02 -0.20 0.00	34.78 -0.60 0.00	37.32 -0.92 0.00	38.76 -0.95 0.00	41.91 -1.20 -0.12	42.90 -1.36 -0.50	46.37 -1.22 -0.63	44.17 -1.06 -0.88	42.49 -0.71 -1.44	47.45 -1.20 -2.53	46.36 -1.17 -2.57	42.81 -0.98 -1.00	41.97 -1.37 -0.45	40.79 -1.87 -0.27	44.26 -1.74 -0.21	40.20 -1.59 0.00	36.83 -1.14 0.00	36.75 -1.02 0.00
OCC_CHEM__DRP 24175	37.08 -1.63 0.00	31.41 -1.04 0.00	30.69 -1.15 0.00	28.65 -1.64 0.00	28.59 -1.73 0.00	29.72 -1.40 0.00	32.32 -0.90 0.00	33.44 -1.95 0.00	35.49 -2.75 0.00	36.62 -3.10 0.00	39.58 -3.57 -0.16	40.28 -4.11 -0.63	43.67 -4.08 -0.80	41.74 -3.73 -1.12	40.58 -3.01 -1.83	45.23 -4.10 -3.21	44.30 -3.91 -3.26	40.81 -3.25 -1.27	39.86 -3.60 -0.57	38.48 -4.24 -0.33	41.61 -4.44 -0.26	37.90 -3.89 0.00	35.31 -2.66 0.00	35.65 -2.12 0.00
OLIN_CORP_DRP 24177	37.04 -1.66 0.00	31.35 -1.10 0.00	30.62 -1.21 0.00	28.59 -1.70 0.00	28.53 -1.79 0.00	29.69 -1.43 0.00	32.29 -0.93 0.00	33.40 -1.98 0.00	35.53 -2.72 0.00	36.66 -3.06 0.00	39.58 -3.57 -0.16	40.28 -4.11 -0.64	43.73 -4.04 -0.81	41.80 -3.68 -1.14	40.60 -3.01 -1.86	45.31 -4.06 -3.25	44.44 -3.82 -3.30	40.91 -3.17 -1.29	39.91 -3.56 -0.58	38.53 -4.20 -0.34	41.66 -4.40 -0.26	37.95 -3.84 0.00	35.28 -2.70 0.00	35.65 -2.12 0.00
ONONDAGA_REF_OCCRA 23987	38.78 0.08 0.00	32.58 0.13 0.00	31.86 0.03 0.00	30.20 -0.09 0.00	30.20 -0.12 0.00	31.19 0.06 0.00	33.45 0.23 0.00	35.67 0.28 0.00	38.66 0.42 0.00	40.15 0.44 0.00	43.57 0.47 -0.10	44.65 0.48 -0.41	48.04 0.56 -0.52	45.66 0.58 -0.73	43.53 0.58 -1.19	48.82 0.60 -2.09	47.66 0.58 -2.13	44.13 0.51 -0.83	43.66 0.39 -0.37	42.82 0.21 -0.22	46.29 0.32 -0.17	42.04 0.25 0.00	38.12 0.15 0.00	37.81 0.04 0.00
ONONDAGA__COGEN 23986	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
ONTARIO__LFGE 23819	38.66 -0.04 0.00	32.55 0.10 0.00	31.80 -0.03 0.00	29.99 -0.30 0.00	29.99 -0.33 0.00	31.12 0.00 0.00	33.62 0.40 0.00	35.63 0.25 0.00	38.55 0.31 0.00	39.95 0.24 0.00	43.31 0.17 -0.15	44.40 0.04 -0.59	47.95 0.23 -0.76	45.67 0.27 -1.06	43.90 0.42 -1.72	49.42 0.28 -3.02	48.29 0.27 -3.07	44.33 0.34 -1.20	43.48 0.04 -0.53	42.32 -0.38 -0.32	45.81 -0.23 -0.24	41.58 -0.21 0.00	37.82 -0.15 0.00	37.54 -0.23 0.00
OSWEGATCHIE__HYD 24044	38.82 0.12 0.00	32.55 0.10 0.00	31.93 0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.34 0.22 0.00	33.49 0.27 0.00	35.56 0.18 0.00	38.32 0.08 0.00	39.72 0.00 0.00	42.99 0.00 0.00	43.67 -0.09 0.00	46.77 -0.19 0.00	44.04 -0.31 0.00	41.42 -0.33 0.00	45.80 -0.32 0.00	44.59 -0.36 0.00	42.32 -0.47 0.00	42.81 -0.09 0.00	42.56 0.17 0.00	46.12 0.32 0.00	42.17 0.38 0.00	38.20 0.23 0.00	38.03 0.26 0.00
OSWEGO__5 23606	38.04 -0.66 0.00	31.93 -0.52 0.00	31.29 -0.54 0.00	29.65 -0.64 0.00	29.66 -0.67 0.00	30.56 -0.56 0.00	32.75 -0.47 0.00	34.85 -0.53 0.00	37.71 -0.54 0.00	39.16 -0.56 0.00	42.42 -0.64 -0.07	43.40 -0.66 -0.30	46.68 -0.66 -0.38	44.30 -0.58 -0.53	42.12 -0.50 -0.87	47.00 -0.65 -1.52	45.87 -0.63 -1.54	42.84 -0.56 -0.60	42.52 -0.64 -0.27	41.78 -0.76 -0.16	45.14 -0.78 -0.12	41.08 -0.71 0.00	37.33 -0.65 0.00	37.05 -0.72 0.00
OSWEGO__6 23613	38.04 -0.66 0.00	31.93 -0.52 0.00	31.29 -0.54 0.00	29.65 -0.64 0.00	29.66 -0.67 0.00	30.56 -0.56 0.00	32.75 -0.47 0.00	34.85 -0.53 0.00	37.71 -0.54 0.00	39.16 -0.56 0.00	42.42 -0.64 -0.07	43.40 -0.66 -0.30	46.68 -0.66 -0.38	44.30 -0.58 -0.53	42.12 -0.50 -0.87	47.00 -0.65 -1.52	45.87 -0.63 -1.54	42.84 -0.56 -0.60	42.52 -0.64 -0.27	41.78 -0.76 -0.16	45.14 -0.78 -0.12	41.08 -0.71 0.00	37.33 -0.65 0.00	37.05 -0.72 0.00

OUTOKUMPU-AB___DRP 24206	37.50 -1.20 0.00	31.67 -0.78 0.00	30.94 -0.89 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.76 -1.63 0.00	36.02 -2.22 0.00	37.17 -2.54 0.00	40.23 -2.92 -0.16	40.95 -3.46 -0.64	44.44 -3.33 -0.82	42.48 -3.02 -1.15	41.29 -2.34 -1.87	46.03 -3.37 -3.28	45.14 -3.15 -3.33	41.57 -2.52 -1.30	40.56 -2.92 -0.58	39.12 -3.60 -0.34	42.26 -3.80 -0.26	38.53 -3.26 0.00	35.73 -2.24 0.00	36.11 -1.66 0.00
OXBOW____ 24026	37.39 -1.32 0.00	31.61 -0.84 0.00	30.88 -0.95 0.00	28.80 -1.48 0.00	28.78 -1.55 0.00	29.91 -1.21 0.00	32.56 -0.66 0.00	33.65 -1.73 0.00	35.83 -2.41 0.00	37.01 -2.70 0.00	40.01 -3.14 -0.16	40.76 -3.63 -0.63	44.20 -3.57 -0.81	42.25 -3.24 -1.13	41.06 -2.55 -1.85	45.77 -3.60 -3.24	44.88 -3.37 -3.30	41.30 -2.78 -1.29	40.34 -3.13 -0.57	38.91 -3.81 -0.34	42.07 -3.98 -0.26	38.32 -3.47 0.00	35.58 -2.39 0.00	35.99 -1.78 0.00
OXY_CHEM_DSASP 323612	37.08 -1.63 0.00	31.41 -1.04 0.00	30.69 -1.15 0.00	28.65 -1.64 0.00	28.59 -1.73 0.00	29.72 -1.40 0.00	32.32 -0.90 0.00	33.44 -1.95 0.00	35.49 -2.75 0.00	36.62 -3.10 0.00	39.58 -3.57 -0.16	40.28 -4.11 -0.63	43.67 -4.08 -0.80	41.74 -3.73 -1.12	40.58 -3.01 -1.83	45.23 -4.10 -3.21	44.30 -3.91 -3.26	40.81 -3.25 -1.27	39.86 -3.60 -0.57	38.48 -4.24 -0.33	41.61 -4.44 -0.26	37.90 -3.89 0.00	35.31 -2.66 0.00	35.65 -2.12 0.00
PEEKSKILL____ 23653	41.14 2.44 0.00	34.14 1.69 0.00	33.30 1.46 0.00	31.32 1.03 0.00	31.29 0.97 0.00	32.37 1.24 0.00	34.85 1.63 0.00	37.86 2.48 0.00	41.76 3.52 0.00	43.45 3.73 0.00	49.20 4.39 -1.82	55.65 4.59 -7.29	61.63 4.98 -9.70	69.72 4.66 -20.72	80.02 4.43 -33.84	88.27 4.94 -37.21	87.58 4.81 -37.82	68.84 4.62 -21.43	56.50 4.63 -8.96	50.77 4.49 -3.89	53.66 4.85 -3.01	46.09 4.30 0.00	41.27 3.30 0.00	40.30 2.53 0.00
PGE MADISON___WINDPWR 24146	40.99 2.28 0.00	34.46 2.01 0.00	33.58 1.75 0.00	31.71 1.42 0.00	31.72 1.39 0.00	32.96 1.84 0.00	35.55 2.33 0.00	37.97 2.58 0.00	41.42 3.17 0.00	42.89 3.18 0.00	46.84 3.53 -0.32	48.66 3.63 -1.27	52.52 3.94 -1.62	50.38 3.77 -2.27	49.05 3.59 -3.70	56.48 3.87 -6.48	55.14 3.60 -6.59	48.74 3.38 -2.57	47.31 3.26 -1.15	45.99 2.92 -0.68	49.76 3.43 -0.52	44.72 2.93 0.00	40.44 2.47 0.00	39.88 2.12 0.00
PIERCEFIELD___HYD 23852	38.24 -0.46 0.00	32.13 -0.32 0.00	31.61 -0.22 0.00	30.35 0.06 0.00	30.47 0.15 0.00	31.03 -0.09 0.00	33.05 -0.17 0.00	34.89 -0.50 0.00	37.25 -0.99 0.00	38.44 -1.27 0.00	41.62 -1.38 0.00	42.19 -1.58 0.00	45.22 -1.74 0.00	42.49 -1.86 0.00	39.92 -1.84 0.00	44.19 -1.94 0.00	43.11 -1.84 0.00	40.87 -1.93 0.00	41.61 -1.29 0.00	41.67 -0.72 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.48 -0.49 0.00	37.58 -0.19 0.00
PINELAWN_CC_1 323563	42.34 3.64 0.00	35.15 2.69 0.00	33.71 1.88 0.00	31.62 1.33 0.00	31.66 1.33 0.00	33.02 1.90 0.00	35.41 2.19 0.00	39.99 3.96 -0.64	45.10 5.16 -1.70	47.23 5.40 -2.11	50.96 6.11 -1.86	56.74 5.60 -7.37	62.69 5.92 -9.82	70.93 5.59 -21.00	81.11 5.05 -34.30	89.35 5.58 -37.64	88.65 5.44 -38.26	70.07 5.56 -21.71	57.34 5.36 -9.08	52.26 5.93 -3.93	55.54 6.50 -3.24	52.06 5.89 -4.38	47.95 4.75 -5.23	44.76 4.04 -2.95
PJM_GEN_KEystone 24065	36.54 -2.17 0.00	32.81 0.36 0.00	30.27 0.16 1.72	28.40 -0.21 1.68	28.28 -0.27 1.77	31.16 0.03 0.00	33.62 0.40 0.00	33.00 -1.42 0.97	34.96 -4.24 -0.97	41.15 1.43 0.00	46.50 1.76 -1.74	50.66 1.75 -5.14	47.00 -7.00 -7.04	59.00 1.77 -12.88	65.38 1.88 -21.75	65.30 -5.26 -24.43	67.32 -2.52 -24.88	58.90 2.05 -14.05	50.90 1.97 -6.03	46.80 1.74 -2.67	49.70 1.83 -2.07	43.49 1.67 -0.03	39.11 1.14 0.00	38.41 0.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.71 3.02 0.01	34.56 2.11 0.00	33.26 1.43 0.00	31.20 0.91 0.00	31.23 0.91 0.00	32.52 1.40 0.00	34.88 1.66 0.00	39.23 3.29 -0.56	44.24 4.36 -1.64	46.43 4.61 -2.11	50.10 5.25 -1.86	55.91 4.77 -7.37	61.70 4.93 -9.82	70.00 4.66 -21.00	80.27 4.22 -34.30	88.43 4.66 -37.64	87.76 4.54 -38.26	69.21 4.71 -21.71	56.53 4.55 -9.08	51.37 5.04 -3.93	54.58 5.54 -3.24	51.14 4.97 -4.38	47.22 4.02 -5.23	43.71 3.32 -2.62
PJM_GEN_VFT_PROXY 323633	41.41 2.71 0.00	34.27 1.82 0.00	33.49 1.66 0.00	31.44 1.15 0.00	31.41 1.09 0.00	32.43 1.31 0.00	34.98 1.76 0.00	38.11 2.72 0.00	41.15 3.86 0.95	43.00 4.13 0.85	53.45 4.82 -5.64	57.11 4.95 -8.40	57.10 5.31 -4.84	62.25 4.97 -12.93	62.25 4.72 -15.78	62.25 5.21 -10.91	62.25 5.08 -12.22	62.25 4.88 -14.58	57.10 5.11 -9.10	48.67 4.87 -1.41	52.82 5.27 -1.76	44.30 4.76 2.25	36.20 3.68 5.45	38.22 2.79 2.34
PLEASANTVLY___LBMP 24000	40.87 2.17 0.00	34.01 1.56 0.00	33.20 1.37 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.31 1.18 0.00	34.71 1.49 0.00	37.65 2.26 0.00	41.38 3.14 0.00	43.05 3.34 0.00	48.79 3.87 -1.93	55.58 4.11 -7.71	61.63 4.37 -10.31	71.28 4.12 -22.81	82.89 3.88 -37.26	89.79 4.29 -39.38	89.20 4.23 -40.03	70.27 4.02 -23.45	56.78 4.12 -9.76	50.45 3.94 -4.12	53.29 4.30 -3.19	45.59 3.80 0.00	40.93 2.96 0.00	40.07 2.30 0.00
POLETTI____ 23519	41.57 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.57 1.24 0.00	32.59 1.46 0.00	35.11 1.89 0.00	38.25 2.87 0.00	42.26 4.02 0.00	44.00 4.29 0.00	53.62 4.99 -5.64	57.33 5.16 -8.40	62.32 5.54 -9.83	70.57 5.23 -20.99	80.97 4.93 -34.29	89.20 5.44 -37.63	88.51 5.30 -38.25	69.63 5.13 -21.71	57.19 5.19 -9.10	51.32 5.00 -3.93	54.25 5.40 -3.05	46.86 4.85 -0.22	41.77 3.80 0.00	40.71 2.95 0.00
PORT_JEFF_3 23555	42.30 3.60 0.01	35.34 2.89 0.00	33.74 1.91 0.00	31.65 1.36 0.00	31.78 1.46 0.00	33.21 2.09 0.00	35.35 2.13 0.00	40.01 4.03 -0.59	45.14 5.24 -1.66	47.27 5.44 -2.11	51.13 6.28 -1.86	56.74 5.60 -7.37	62.92 6.15 -9.82	71.07 5.72 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.52 5.30 -38.26	70.24 5.73 -21.71	57.43 5.45 -9.08	52.51 6.19 -3.93	55.82 6.78 -3.24	52.31 6.14 -4.38	48.10 4.90 -5.23	44.60 4.08 -2.75
PORT_JEFF_4 23616	42.30 3.60 0.01	35.34 2.89 0.00	33.74 1.91 0.00	31.65 1.36 0.00	31.78 1.46 0.00	33.21 2.09 0.00	35.35 2.13 0.00	40.01 4.03 -0.59	45.14 5.24 -1.66	47.27 5.44 -2.11	51.13 6.28 -1.86	56.74 5.60 -7.37	62.92 6.15 -9.82	71.07 5.72 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.52 5.30 -38.26	70.24 5.73 -21.71	57.43 5.45 -9.08	52.51 6.19 -3.93	55.82 6.78 -3.24	52.31 6.14 -4.38	48.10 4.90 -5.23	44.60 4.08 -2.75
PORT_JEFF_IC 23713	42.37 3.68 0.01	35.44 2.99 0.00	33.80 1.97 0.00	31.71 1.42 0.00	31.84 1.52 0.00	33.27 2.15 0.00	35.45 2.23 0.00	40.11 4.14 -0.59	45.22 5.32 -1.66	47.39 5.56 -2.11	51.26 6.41 -1.86	56.69 5.56 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.28 5.78 -21.71	57.43 5.45 -9.08	52.64 6.32 -3.93	55.96 6.92 -3.24	52.44 6.27 -4.38	48.17 4.97 -5.23	44.68 4.15 -2.76
PPL PILGRIM_ST_GT1 24216	42.45 3.75 0.00	35.34 2.89 0.00	33.80 1.97 0.00	31.68 1.39 0.00	31.78 1.46 0.00	33.21 2.09 0.00	35.51 2.29 0.00	40.12 4.14 -0.60	45.26 5.35 -1.67	47.39 5.56 -2.11	51.18 6.32 -1.86	56.65 5.51 -7.37	62.73 5.96 -9.82	70.80 5.45 -21.00	80.94 4.89 -34.30	89.12 5.35 -37.64	88.43 5.21 -38.26	69.94 5.43 -21.71	57.30 5.32 -9.08	52.47 6.15 -3.93	55.77 6.73 -3.24	52.35 6.18 -4.38	48.17 4.97 -5.23	44.74 4.19 -2.78

PPL PILGRIM_ST_GT2 24217	42.45 3.75 0.00	35.34 2.89 0.00	33.80 1.97 0.00	31.68 1.39 0.00	31.78 1.46 0.00	33.21 2.09 0.00	35.51 2.29 0.00	40.12 4.14 -0.60	45.26 5.35 -1.67	47.39 5.56 -2.11	51.18 6.32 -1.86	56.65 5.51 -7.37	62.73 5.96 -9.82	70.80 5.45 -21.00	80.94 4.89 -34.30	89.12 5.35 -37.64	88.43 5.21 -38.26	69.94 5.43 -21.71	57.30 5.32 -9.08	52.47 6.15 -3.93	55.77 6.73 -3.24	52.35 6.18 -4.38	48.17 4.97 -5.23	44.74 4.19 -2.78
PPL_SHRM_GT3 24213	41.87 3.17 0.01	35.27 2.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.69 1.36 0.00	33.15 2.02 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.57 5.72 -1.86	56.34 5.21 -7.37	62.73 5.96 -9.82	70.98 5.63 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.56 5.35 -38.26	70.15 5.65 -21.71	57.26 5.28 -9.08	52.21 5.89 -3.93	55.50 6.46 -3.24	51.98 5.81 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
PPL_SHRM_GT4 24214	41.87 3.17 0.01	35.27 2.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.69 1.36 0.00	33.15 2.02 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.57 5.72 -1.86	56.34 5.21 -7.37	62.73 5.96 -9.82	70.98 5.63 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.56 5.35 -38.26	70.15 5.65 -21.71	57.26 5.28 -9.08	52.21 5.89 -3.93	55.50 6.46 -3.24	51.98 5.81 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
PROJECT___ORANGE 1 24174	38.63 -0.08 0.00	32.45 0.00 0.00	31.74 -0.10 0.00	30.05 -0.24 0.00	30.05 -0.27 0.00	31.03 -0.09 0.00	33.32 0.10 0.00	35.49 0.11 0.00	38.51 0.27 0.00	39.99 0.28 0.00	43.38 0.30 -0.09	44.38 0.26 -0.36	47.78 0.38 -0.46	45.38 0.40 -0.64	43.21 0.42 -1.04	48.31 0.37 -1.82	47.16 0.36 -1.85	43.85 0.34 -0.72	43.39 0.17 -0.32	42.54 -0.04 -0.19	46.04 0.09 -0.15	41.79 0.00 0.00	37.97 0.00 0.00	37.62 -0.15 0.00
PROJECT___ORANGE 2 24166	38.63 -0.08 0.00	32.45 0.00 0.00	31.74 -0.10 0.00	30.05 -0.24 0.00	30.05 -0.27 0.00	31.03 -0.09 0.00	33.32 0.10 0.00	35.49 0.11 0.00	38.51 0.27 0.00	39.99 0.28 0.00	43.38 0.30 -0.09	44.38 0.26 -0.36	47.78 0.38 -0.46	45.38 0.40 -0.64	43.21 0.42 -1.04	48.31 0.37 -1.82	47.16 0.36 -1.85	43.85 0.34 -0.72	43.39 0.17 -0.32	42.54 -0.04 -0.19	46.04 0.09 -0.15	41.79 0.00 0.00	37.97 0.00 0.00	37.62 -0.15 0.00
PYRITES___HYD 24023	38.39 -0.31 0.00	32.26 -0.19 0.00	31.74 -0.10 0.00	30.50 0.21 0.00	30.60 0.27 0.00	31.19 0.06 0.00	33.25 0.03 0.00	35.10 -0.28 0.00	37.52 -0.73 0.00	38.80 -0.91 0.00	42.05 -0.95 0.00	42.58 -1.18 0.00	45.69 -1.27 0.00	42.93 -1.42 0.00	40.33 -1.42 0.00	44.65 -1.48 0.00	43.51 -1.44 0.00	41.29 -1.50 0.00	41.91 -0.99 0.00	41.92 -0.47 0.00	45.34 -0.46 0.00	41.50 -0.29 0.00	37.71 -0.27 0.00	37.77 0.00 0.00
RAMAPO___LBMP 323565	41.03 2.32 0.00	34.04 1.59 0.00	33.20 1.37 0.00	31.23 0.94 0.00	31.20 0.88 0.00	32.31 1.18 0.00	34.75 1.53 0.00	37.75 2.37 0.00	41.68 3.44 0.00	43.33 3.61 0.00	49.02 4.26 -1.77	55.29 4.46 -7.06	61.18 4.84 -9.39	68.65 4.52 -19.78	78.36 4.30 -32.31	86.98 4.80 -36.06	86.33 4.72 -36.65	67.78 4.49 -20.50	56.04 4.55 -8.59	50.52 4.37 -3.77	53.43 4.72 -2.92	45.97 4.18 0.00	41.16 3.19 0.00	40.15 2.38 0.00
RANKINE____ 23646	37.19 -1.51 0.00	31.38 -1.07 0.00	30.62 -1.21 0.00	28.62 -1.67 0.00	28.56 -1.76 0.00	29.72 -1.40 0.00	32.36 -0.86 0.00	33.51 -1.88 0.00	35.87 -2.37 0.00	36.98 -2.74 0.00	39.98 -3.18 -0.17	40.72 -3.72 -0.68	44.21 -3.62 -0.88	42.24 -3.33 -1.22	41.12 -2.63 -1.99	46.02 -3.60 -3.49	45.04 -3.46 -3.55	41.39 -2.78 -1.38	40.34 -3.17 -0.62	38.94 -3.81 -0.36	42.00 -4.08 -0.28	38.28 -3.51 0.00	35.47 -2.51 0.00	35.80 -1.96 0.00
RAVENSWOOD_GT2_1 24244	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.78 5.03 -5.76	57.40 5.21 -8.44	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.24 5.49 -37.63	88.55 5.35 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.23	41.81 3.84 0.00	40.75 2.98 0.00
RAVENSWOOD_GT2_2 24245	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.78 5.03 -5.76	57.40 5.21 -8.44	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.24 5.49 -37.63	88.55 5.35 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.23	41.81 3.84 0.00	40.75 2.98 0.00
RAVENSWOOD_GT2_3 24246	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.65 1.53 0.00	35.18 1.96 0.00	38.32 2.94 0.00	42.30 4.05 0.00	44.08 4.37 0.00	53.83 5.07 -5.76	57.45 5.25 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.41 5.09 -3.93	54.35 5.50 -3.05	46.95 4.93 -0.23	41.84 3.87 0.00	40.79 3.02 0.00
RAVENSWOOD_GT2_4 24247	41.64 2.94 0.00	34.46 2.01 0.00	33.68 1.85 0.00	31.65 1.36 0.00	31.60 1.27 0.00	32.65 1.53 0.00	35.18 1.96 0.00	38.32 2.94 0.00	42.30 4.05 0.00	44.08 4.37 0.00	53.83 5.07 -5.76	57.45 5.25 -8.44	62.42 5.63 -9.83	70.66 5.32 -20.99	81.06 5.01 -34.29	89.29 5.53 -37.63	88.60 5.39 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.10	51.41 5.09 -3.93	54.35 5.50 -3.05	46.95 4.93 -0.23	41.84 3.87 0.00	40.79 3.02 0.00
RAVENSWOOD_GT3_1 24248	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.78 5.03 -5.76	57.40 5.21 -8.44	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.24 5.49 -37.63	88.55 5.35 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.23	41.81 3.84 0.00	40.75 2.98 0.00
RAVENSWOOD_GT3_2 24249	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.78 5.03 -5.76	57.40 5.21 -8.44	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.24 5.49 -37.63	88.55 5.35 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.23	41.81 3.84 0.00	40.75 2.98 0.00
RAVENSWOOD_GT3_3 24250	41.68 2.98 0.00	34.50 2.04 0.00	33.71 1.88 0.00	31.68 1.39 0.00	31.63 1.30 0.00	32.65 1.53 0.00	35.21 1.99 0.00	38.36 2.97 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.87 5.12 -5.76	57.49 5.30 -8.44	62.46 5.68 -9.83	70.71 5.37 -20.99	81.10 5.05 -34.29	89.34 5.58 -37.63	88.64 5.44 -38.25	69.76 5.26 -21.71	57.32 5.32 -9.10	51.45 5.13 -3.93	54.39 5.54 -3.05	46.99 4.97 -0.23	41.88 3.91 0.00	40.83 3.06 0.00
RAVENSWOOD_GT3_4 24251	41.68 2.98 0.00	34.50 2.04 0.00	33.71 1.88 0.00	31.68 1.39 0.00	31.63 1.30 0.00	32.65 1.53 0.00	35.21 1.99 0.00	38.36 2.97 0.00	42.33 4.09 0.00	44.12 4.41 0.00	53.87 5.12 -5.76	57.49 5.30 -8.44	62.46 5.68 -9.83	70.71 5.37 -20.99	81.10 5.05 -34.29	89.34 5.58 -37.63	88.64 5.44 -38.25	69.76 5.26 -21.71	57.32 5.32 -9.10	51.45 5.13 -3.93	54.39 5.54 -3.05	46.99 4.97 -0.23	41.88 3.91 0.00	40.83 3.06 0.00

RAVENSWOOD_GT_1 23729	41.81 3.10 -0.01	34.60 2.14 -0.01	33.81 1.97 -0.01	31.78 1.48 -0.01	31.73 1.39 -0.01	32.74 1.62 0.00	35.28 2.06 0.00	38.47 3.08 -0.01	50.21 4.24 -7.72	51.11 4.53 -6.87	53.96 5.20 -5.76	61.98 5.43 -12.79	64.16 5.78 -11.43	69.13 5.41 -19.37	81.14 5.09 -34.29	89.36 5.67 -37.56	88.69 5.48 -38.25	75.78 5.31 -27.68	61.76 5.36 -13.50	63.08 5.13 -15.56	57.34 5.54 -6.00	54.03 5.10 -7.14	57.13 4.02 -15.13	44.25 3.17 -3.31
RAVENSWOOD_GT_10 24258	41.60 2.90 0.00	34.43 1.98 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	41.65 4.02 0.61	43.50 4.33 0.54	53.78 5.03 -5.76	57.91 5.21 -8.94	62.56 5.59 -10.01	70.43 5.28 -20.81	81.01 4.97 -34.29	89.24 5.49 -37.62	88.55 5.35 -38.25	70.37 5.18 -22.40	57.74 5.23 -9.60	52.71 5.04 -5.28	54.64 5.45 -3.39	47.29 4.89 -0.61	42.10 3.84 -0.29	41.13 2.98 -0.38
RAVENSWOOD_GT_11 24259	41.60 2.90 0.00	34.43 1.98 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	41.65 4.02 0.61	43.50 4.33 0.54	53.78 5.03 -5.76	57.91 5.21 -8.94	62.56 5.59 -10.01	70.43 5.28 -20.81	81.01 4.97 -34.29	89.24 5.49 -37.62	88.55 5.35 -38.25	70.37 5.18 -22.40	57.74 5.23 -9.60	52.71 5.04 -5.28	54.64 5.45 -3.39	47.29 4.89 -0.61	42.10 3.84 -0.29	41.13 2.98 -0.38
RAVENSWOOD_GT_4 24252	41.56 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.24 2.87 0.00	38.25 4.02 4.01	40.44 4.29 3.56	53.78 5.03 -5.76	60.72 5.21 -11.75	63.59 5.59 -11.05	69.38 5.28 -19.76	81.01 4.97 -34.29	89.19 5.49 -37.58	88.55 5.35 -38.25	74.22 5.18 -26.26	60.58 5.23 -12.45	60.22 5.04 -12.79	56.54 5.45 -5.30	49.39 4.85 -2.75	43.70 3.80 -1.94	43.26 2.98 -2.51
RAVENSWOOD_GT_5 24254	41.56 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.24 2.87 0.00	38.25 4.02 4.01	40.44 4.29 3.56	53.78 5.03 -5.76	60.72 5.21 -11.75	63.59 5.59 -11.05	69.38 5.28 -19.76	81.01 4.97 -34.29	89.19 5.49 -37.58	88.55 5.35 -38.25	74.22 5.18 -26.26	60.58 5.23 -12.45	60.22 5.04 -12.79	56.54 5.45 -5.30	49.39 4.85 -2.75	43.70 3.80 -1.94	43.26 2.98 -2.51
RAVENSWOOD_GT_6 24253	41.56 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.24 2.87 0.00	38.25 4.02 4.01	40.44 4.29 3.56	53.78 5.03 -5.76	60.72 5.21 -11.75	63.59 5.59 -11.05	69.38 5.28 -19.76	81.01 4.97 -34.29	89.19 5.49 -37.58	88.55 5.35 -38.25	74.22 5.18 -26.26	60.58 5.23 -12.45	60.22 5.04 -12.79	56.54 5.45 -5.30	49.39 4.85 -2.75	43.70 3.80 -1.94	43.26 2.98 -2.51
RAVENSWOOD_GT_7 24255	41.56 2.86 0.00	34.43 1.98 0.00	33.61 1.78 0.00	31.59 1.30 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.24 2.87 0.00	38.25 4.02 4.01	40.44 4.29 3.56	53.78 5.03 -5.76	60.72 5.21 -11.75	63.59 5.59 -11.05	69.38 5.28 -19.76	81.01 4.97 -34.29	89.19 5.49 -37.58	88.55 5.35 -38.25	74.22 5.18 -26.26	60.58 5.23 -12.45	60.22 5.04 -12.79	56.54 5.45 -5.30	49.39 4.85 -2.75	43.70 3.80 -1.94	43.26 2.98 -2.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.60 2.90 0.00	34.43 1.98 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	41.65 4.02 0.61	43.50 4.33 0.54	53.78 5.03 -5.76	57.91 5.21 -8.94	62.56 5.59 -10.01	70.43 5.28 -20.81	81.01 4.97 -34.29	89.24 5.49 -37.62	88.55 5.35 -38.25	70.37 5.18 -22.40	57.74 5.23 -9.60	52.71 5.04 -5.28	54.64 5.45 -3.39	47.29 4.89 -0.61	42.10 3.84 -0.29	41.13 2.98 -0.38
RAVENSWOOD_GT_9 24257	41.60 2.90 0.00	34.43 1.98 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.56 1.24 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	41.65 4.02 0.61	43.50 4.33 0.54	53.78 5.03 -5.76	57.91 5.21 -8.94	62.56 5.59 -10.01	70.43 5.28 -20.81	81.01 4.97 -34.29	89.24 5.49 -37.62	88.55 5.35 -38.25	70.37 5.18 -22.40	57.74 5.23 -9.60	52.71 5.04 -5.28	54.64 5.45 -3.39	47.29 4.89 -0.61	42.10 3.84 -0.29	41.13 2.98 -0.38
RAVENSWOOD___1 23533	41.77 3.06 -0.01	34.60 2.14 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.73 1.39 -0.01	32.71 1.59 0.00	35.25 2.03 0.00	38.43 3.04 -0.01	48.91 4.21 -6.46	49.95 4.49 -5.75	53.91 5.16 -5.76	57.58 5.38 -8.44	62.51 5.73 -9.83	70.75 5.41 -20.99	81.10 5.05 -34.29	89.38 5.63 -37.63	88.69 5.48 -38.25	69.76 5.26 -21.71	57.32 5.32 -9.10	51.45 5.13 -3.93	54.35 5.50 -3.05	48.86 5.06 -2.02	48.22 3.99 -6.26	40.95 3.17 -0.01
RAVENSWOOD___2 23534	41.69 2.98 -0.01	34.54 2.08 -0.01	33.72 1.88 -0.01	31.69 1.39 -0.01	31.66 1.33 -0.01	32.65 1.53 0.00	35.18 1.96 0.00	38.36 2.97 -0.01	48.65 3.98 -6.43	49.64 4.21 -5.72	53.57 4.82 -5.76	57.23 5.03 -8.44	62.14 5.35 -9.83	70.35 5.01 -20.99	80.76 4.72 -34.29	89.01 5.26 -37.63	88.28 5.08 -38.25	69.42 4.92 -21.71	56.97 4.98 -9.10	51.11 4.79 -3.93	53.98 5.13 -3.05	48.64 4.85 -2.01	48.00 3.80 -6.23	40.84 3.06 -0.01
RAVENSWOOD___3 23535	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.62 1.49 0.00	35.15 1.93 0.00	38.28 2.90 0.00	42.30 4.05 0.00	44.04 4.33 0.00	53.78 5.03 -5.76	57.40 5.21 -8.44	62.37 5.59 -9.83	70.62 5.28 -20.99	81.01 4.97 -34.29	89.24 5.49 -37.63	88.55 5.35 -38.25	69.68 5.18 -21.71	57.23 5.23 -9.10	51.37 5.04 -3.93	54.30 5.45 -3.05	46.90 4.89 -0.23	41.81 3.84 0.00	40.75 2.98 0.00
RAVENSWOOD___4 23820	41.77 3.06 -0.01	34.57 2.11 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.69 1.36 -0.01	32.71 1.59 0.00	35.25 2.03 0.00	38.43 3.04 -0.01	47.59 4.17 -5.18	48.77 4.45 -4.61	53.87 5.12 -5.76	53.25 5.34 -4.15	60.89 5.68 -8.25	72.31 5.37 -22.59	81.10 5.05 -34.29	89.41 5.58 -37.70	88.64 5.44 -38.25	63.84 5.22 -15.83	52.94 5.28 -4.76	39.95 5.09 7.52	51.40 5.45 -0.15	43.81 5.06 3.04	39.45 3.99 2.50	37.66 3.13 3.24
RCPI_TRUST___DRP 24196	41.61 2.90 0.00	34.46 2.01 0.00	33.65 1.81 0.00	31.62 1.33 0.00	31.60 1.27 0.00	32.65 1.53 0.00	35.18 1.96 0.00	38.32 2.94 0.00	42.33 4.09 0.00	44.08 4.37 0.00	53.62 5.12 -5.51	57.42 5.30 -8.37	62.46 5.68 -9.83	70.71 5.37 -20.99	81.10 5.05 -34.29	89.34 5.58 -37.63	88.64 5.44 -38.25	69.72 5.22 -21.71	57.27 5.28 -9.09	51.41 5.09 -3.93	54.35 5.50 -3.05	46.89 4.89 -0.21	41.81 3.84 0.00	40.79 3.02 0.00
RENSSELAER___COGEN 23796	39.83 1.12 0.00	33.33 0.88 0.00	32.69 0.86 0.00	30.86 0.58 0.00	30.84 0.52 0.00	31.84 0.72 0.00	33.65 0.43 0.00	36.06 0.67 0.00	39.24 0.99 0.00	40.71 0.99 0.00	43.77 0.99 0.22	44.21 1.31 0.86	47.09 1.22 1.09	44.27 1.15 1.24	40.74 1.00 2.02	42.98 1.25 4.39	41.70 1.21 4.46	42.48 1.16 1.47	43.51 1.29 0.68	43.17 1.23 0.45	46.83 1.37 0.34	42.83 1.04 0.00	38.84 0.87 0.00	38.33 0.57 0.00
REVERE_CPPR_DRP 24186	39.94 1.24 0.00	33.46 1.01 0.00	32.72 0.89 0.00	31.05 0.76 0.00	31.05 0.73 0.00	32.06 0.93 0.00	34.38 1.16 0.00	36.73 1.34 0.00	39.96 1.72 0.00	41.50 1.79 0.00	44.97 1.98 0.00	45.82 2.06 0.00	49.16 2.21 0.00	46.48 2.13 0.00	43.76 2.00 0.00	48.29 2.17 0.00	47.02 2.07 0.00	44.67 1.88 0.00	44.74 1.84 0.00	44.04 1.65 0.00	47.77 1.97 0.00	43.50 1.71 0.00	39.38 1.40 0.00	38.98 1.21 0.00

RIVERBAY____ 323610	41.57 2.86 -0.01	34.60 2.14 -0.01	33.72 1.88 -0.01	31.75 1.45 -0.01	31.69 1.36 -0.01	32.68 1.56 0.00	35.07 1.86 0.01	38.29 2.90 -0.01	42.27 4.02 -0.01	44.00 4.29 0.01	49.76 4.90 -1.86	56.26 5.12 -7.38	62.22 5.45 -9.82	70.48 5.14 -20.99	80.88 4.84 -34.28	89.10 5.35 -37.62	88.41 5.21 -38.24	69.54 5.05 -21.70	57.09 5.11 -9.09	51.24 4.92 -3.93	54.16 5.31 -3.05	46.91 4.89 -0.23	41.81 3.84 -0.01	40.76 2.98 -0.01
ROCHESTER_9_IC 23652	38.20 -0.50 0.00	32.29 -0.16 0.00	31.55 -0.29 0.00	29.62 -0.67 0.00	29.59 -0.73 0.00	30.75 -0.37 0.00	33.29 0.07 0.00	35.06 -0.32 0.00	37.71 -0.54 0.00	39.20 -0.52 0.00	42.39 -0.73 -0.12	43.38 -0.88 -0.49	46.88 -0.70 -0.63	44.69 -0.53 -0.88	42.94 -0.25 -1.43	47.99 -0.65 -2.51	46.88 -0.63 -2.55	43.27 -0.51 -1.00	42.44 -0.90 -0.44	41.17 -1.48 -0.26	44.67 -1.33 -0.20	40.62 -1.17 0.00	37.17 -0.80 0.00	37.05 -0.72 0.00
ROSETON____1 23587	40.87 2.17 0.00	33.98 1.53 0.00	33.17 1.34 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.28 1.15 0.00	34.68 1.46 0.00	37.61 2.23 0.00	41.34 3.10 0.00	43.01 3.30 0.00	48.68 3.83 -1.86	55.24 4.03 -7.45	61.12 4.32 -9.85	68.16 4.08 -19.73	77.83 3.84 -32.23	88.47 4.29 -38.05	87.81 4.18 -38.68	67.43 3.98 -20.66	55.69 4.08 -8.72	50.27 3.90 -3.98	53.09 4.21 -3.08	45.51 3.72 0.00	40.90 2.92 0.00	40.03 2.27 0.00
ROSETON____2 23588	40.87 2.17 0.00	33.98 1.53 0.00	33.17 1.34 0.00	31.26 0.97 0.00	31.23 0.91 0.00	32.28 1.15 0.00	34.68 1.46 0.00	37.61 2.23 0.00	41.34 3.10 0.00	43.01 3.30 0.00	48.68 3.83 -1.86	55.24 4.03 -7.45	61.12 4.32 -9.85	68.16 4.08 -19.73	77.83 3.84 -32.23	88.47 4.29 -38.05	87.81 4.18 -38.68	67.43 3.98 -20.66	55.69 4.08 -8.72	50.27 3.90 -3.98	53.09 4.21 -3.08	45.51 3.72 0.00	40.90 2.92 0.00	40.03 2.27 0.00
RUSSELL____1 23602	38.43 -0.27 0.00	32.39 -0.06 0.00	31.61 -0.22 0.00	29.71 -0.58 0.00	29.69 -0.64 0.00	30.88 -0.25 0.00	33.49 0.27 0.00	35.45 0.07 0.00	38.36 0.11 0.00	39.95 0.24 0.00	43.24 0.13 -0.12	44.34 0.09 -0.49	47.95 0.38 -0.62	45.62 0.40 -0.87	43.72 0.54 -1.42	48.89 0.28 -2.49	47.75 0.27 -2.53	44.08 0.30 -0.99	43.08 -0.26 -0.44	41.80 -0.85 -0.26	45.45 -0.55 -0.20	41.25 -0.54 0.00	37.63 -0.34 0.00	37.35 -0.42 0.00
RUSSELL____2 23532	38.43 -0.27 0.00	32.39 -0.06 0.00	31.61 -0.22 0.00	29.71 -0.58 0.00	29.69 -0.64 0.00	30.88 -0.25 0.00	33.49 0.27 0.00	35.45 0.07 0.00	38.36 0.11 0.00	39.95 0.24 0.00	43.24 0.13 -0.12	44.34 0.09 -0.49	47.95 0.38 -0.62	45.62 0.40 -0.87	43.72 0.54 -1.42	48.89 0.28 -2.49	47.75 0.27 -2.53	44.08 0.30 -0.99	43.08 -0.26 -0.44	41.80 -0.85 -0.26	45.45 -0.55 -0.20	41.25 -0.54 0.00	37.63 -0.34 0.00	37.35 -0.42 0.00
RUSSELL____3 23549	38.35 -0.35 0.00	32.35 -0.10 0.00	31.61 -0.22 0.00	29.68 -0.61 0.00	29.66 -0.67 0.00	30.84 -0.28 0.00	33.42 0.20 0.00	35.24 -0.14 0.00	37.94 -0.31 0.00	39.44 -0.28 0.00	42.64 -0.47 -0.12	43.68 -0.57 -0.49	47.21 -0.38 -0.63	45.00 -0.22 -0.88	43.23 0.04 -1.43	48.31 -0.32 -2.51	47.19 -0.31 -2.55	43.62 -0.17 -1.00	42.70 -0.64 -0.44	41.47 -1.19 -0.26	45.04 -0.96 -0.20	40.91 -0.88 0.00	37.40 -0.57 0.00	37.20 -0.57 0.00
RUSSELL____4 23556	38.43 -0.27 0.00	32.39 -0.06 0.00	31.61 -0.22 0.00	29.71 -0.58 0.00	29.66 -0.67 0.00	30.84 -0.28 0.00	33.49 0.27 0.00	35.45 0.07 0.00	38.36 0.11 0.00	39.91 0.20 0.00	43.24 0.13 -0.12	44.34 0.09 -0.49	47.91 0.33 -0.62	45.62 0.40 -0.87	43.72 0.54 -1.42	48.85 0.23 -2.49	47.75 0.27 -2.53	44.08 0.30 -0.99	43.08 -0.26 -0.44	41.80 -0.85 -0.26	45.45 -0.55 -0.20	41.25 -0.54 0.00	37.59 -0.38 0.00	37.35 -0.42 0.00
RUSSELL____STATION 23914	38.35 -0.35 0.00	32.35 -0.10 0.00	31.61 -0.22 0.00	29.68 -0.61 0.00	29.66 -0.67 0.00	30.84 -0.28 0.00	33.42 0.20 0.00	35.24 -0.14 0.00	37.94 -0.31 0.00	39.44 -0.28 0.00	42.64 -0.47 -0.12	43.68 -0.57 -0.49	47.21 -0.38 -0.63	45.00 -0.22 -0.88	43.23 0.04 -1.43	48.31 -0.32 -2.51	47.19 -0.31 -2.55	43.62 -0.17 -1.00	42.70 -0.64 -0.44	41.47 -1.19 -0.26	45.04 -0.96 -0.20	40.91 -0.88 0.00	37.40 -0.57 0.00	37.20 -0.57 0.00
S SALMON____HYD 24043	38.86 0.15 0.00	32.61 0.16 0.00	31.90 0.06 0.00	30.26 -0.03 0.00	30.26 -0.06 0.00	31.25 0.12 0.00	33.52 0.30 0.00	35.74 0.35 0.00	38.78 0.54 0.00	40.31 0.60 0.00	43.62 0.56 -0.07	44.66 0.61 -0.29	47.93 0.61 -0.37	45.48 0.62 -0.51	43.18 0.58 -0.84	48.19 0.60 -1.47	46.99 0.54 -1.49	43.89 0.51 -0.58	43.63 0.47 -0.26	42.97 0.42 -0.15	46.56 0.64 -0.12	42.29 0.50 0.00	38.31 0.34 0.00	37.96 0.19 0.00
SELKIRK____I 23801	39.63 0.93 0.00	33.13 0.68 0.00	32.47 0.64 0.00	30.68 0.39 0.00	30.66 0.33 0.00	31.62 0.50 0.00	33.52 0.30 0.00	36.02 0.64 0.00	39.20 0.96 0.00	40.71 0.99 0.00	43.79 1.07 0.28	43.95 1.31 1.12	46.79 1.27 1.43	43.59 1.24 2.00	39.58 1.09 3.26	41.70 1.29 5.71	40.40 1.26 5.81	41.68 1.16 2.27	43.13 1.24 1.01	43.05 1.23 0.57	46.69 1.33 0.44	42.88 1.09 0.00	38.81 0.84 0.00	38.30 0.53 0.00
SELKIRK____II 23799	39.71 1.01 0.00	33.20 0.75 0.00	32.56 0.73 0.00	30.74 0.45 0.00	30.75 0.42 0.00	31.72 0.59 0.00	33.65 0.43 0.00	36.09 0.71 0.00	39.16 0.92 0.00	40.55 0.83 0.00	43.53 0.82 0.28	43.70 1.05 1.11	46.57 1.03 1.42	43.35 0.98 1.98	39.36 0.84 3.23	41.48 1.01 5.66	40.19 0.99 5.75	41.49 0.94 2.24	42.93 1.03 1.00	42.80 0.97 0.57	46.46 1.10 0.44	42.63 0.84 0.00	38.69 0.72 0.00	38.30 0.53 0.00
SENECA OSWGO____HYD 24041	38.32 -0.39 0.00	32.19 -0.26 0.00	31.51 -0.32 0.00	29.86 -0.42 0.00	29.87 -0.45 0.00	30.81 -0.31 0.00	33.05 -0.17 0.00	35.21 -0.18 0.00	38.17 -0.08 0.00	39.68 -0.04 0.00	42.99 -0.09 -0.08	44.00 -0.09 -0.32	47.32 -0.05 -0.42	44.93 0.00 -0.58	42.70 0.00 -0.95	47.69 -0.09 -1.66	46.55 -0.09 -1.69	43.36 -0.09 -0.66	43.02 -0.17 -0.29	42.22 -0.34 -0.17	45.66 -0.27 -0.13	41.50 -0.29 0.00	37.67 -0.30 0.00	37.35 -0.42 0.00
SENECA____ENERGY 23797	38.24 -0.46 0.00	32.29 -0.16 0.00	31.58 -0.25 0.00	29.80 -0.48 0.00	29.81 -0.52 0.00	30.88 -0.25 0.00	33.22 0.00 0.00	35.21 -0.18 0.00	38.05 -0.19 0.00	39.40 -0.32 0.00	42.70 -0.43 -0.13	43.81 -0.48 -0.53	47.25 -0.38 -0.68	44.98 -0.31 -0.94	43.13 -0.17 -1.54	48.50 -0.32 -2.69	47.38 -0.31 -2.74	43.60 -0.26 -1.07	42.90 -0.47 -0.48	41.91 -0.76 -0.28	45.33 -0.69 -0.22	41.16 -0.63 0.00	37.48 -0.49 0.00	37.20 -0.57 0.00
SHOEMAKER____GT 23640	40.99 2.28 0.00	34.07 1.62 0.00	33.26 1.43 0.00	31.32 1.03 0.00	31.29 0.97 0.00	32.37 1.24 0.00	34.78 1.56 0.00	37.72 2.34 0.00	41.49 3.25 0.00	43.17 3.46 0.00	48.67 4.04 -1.64	54.59 4.29 -6.54	60.27 4.65 -8.67	66.59 4.39 -17.86	75.10 4.18 -29.17	84.22 4.70 -33.39	83.48 4.59 -33.94	65.71 4.36 -18.55	55.08 4.38 -7.80	50.08 4.20 -3.49	53.08 4.58 -2.70	45.80 4.01 0.00	41.09 3.11 0.00	40.15 2.38 0.00
SHOREHAM_IC_1 23715	41.87 3.17 0.01	35.27 2.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.69 1.36 0.00	33.15 2.02 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.57 5.72 -1.86	56.34 5.21 -7.37	62.73 5.96 -9.82	70.98 5.63 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.56 5.35 -38.26	70.15 5.65 -21.71	57.26 5.28 -9.08	52.21 5.89 -3.93	55.50 6.46 -3.24	51.98 5.81 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75

SHOREHAM_IC_2 23716	41.87 3.17 0.01	35.27 2.82 0.00	33.42 1.59 0.00	31.44 1.15 0.00	31.69 1.36 0.00	33.15 2.02 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.57 5.72 -1.86	56.34 5.21 -7.37	62.73 5.96 -9.82	70.98 5.63 -21.00	81.02 4.97 -34.30	89.21 5.44 -37.64	88.56 5.35 -38.26	70.15 5.65 -21.71	57.26 5.28 -9.08	52.21 5.89 -3.93	55.50 6.46 -3.24	51.98 5.81 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
SISSONVILLE____ 23735	38.24 -0.46 0.00	32.13 -0.32 0.00	31.61 -0.22 0.00	30.35 0.06 0.00	30.47 0.15 0.00	31.03 -0.09 0.00	33.05 -0.17 0.00	34.89 -0.50 0.00	37.25 -0.99 0.00	38.44 -1.27 0.00	41.62 -1.38 0.00	42.19 -1.58 0.00	45.22 -1.74 0.00	42.49 -1.86 0.00	39.92 -1.84 0.00	44.19 -1.94 0.00	43.11 -1.84 0.00	40.87 -1.93 0.00	41.61 -1.29 0.00	41.67 -0.72 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.48 -0.49 0.00	37.58 -0.19 0.00
SITHE_IND_GS1 24169	37.81 -0.89 0.00	31.77 -0.68 0.00	31.13 -0.70 0.00	29.50 -0.79 0.00	29.50 -0.82 0.00	30.41 -0.72 0.00	32.59 -0.63 0.00	34.68 -0.71 0.00	37.48 -0.76 0.00	38.92 -0.79 0.00	42.20 -0.86 -0.07	43.10 -0.92 -0.26	46.35 -0.94 -0.33	43.97 -0.84 -0.47	41.76 -0.75 -0.76	46.58 -0.88 -1.33	45.41 -0.90 -1.35	42.51 -0.81 -0.53	42.23 -0.90 -0.24	41.51 -1.02 -0.14	44.85 -1.05 -0.11	40.83 -0.96 0.00	37.10 -0.87 0.00	36.86 -0.91 0.00
SITHE_IND_GS2 24170	37.81 -0.89 0.00	31.77 -0.68 0.00	31.13 -0.70 0.00	29.50 -0.79 0.00	29.50 -0.82 0.00	30.41 -0.72 0.00	32.59 -0.63 0.00	34.68 -0.71 0.00	37.48 -0.76 0.00	38.92 -0.79 0.00	42.20 -0.86 -0.07	43.10 -0.92 -0.26	46.35 -0.94 -0.33	43.97 -0.84 -0.47	41.76 -0.75 -0.76	46.58 -0.88 -1.33	45.41 -0.90 -1.35	42.51 -0.81 -0.53	42.23 -0.90 -0.24	41.51 -1.02 -0.14	44.85 -1.05 -0.11	40.83 -0.96 0.00	37.10 -0.87 0.00	36.86 -0.91 0.00
SITHE_IND_GS3 24171	37.81 -0.89 0.00	31.77 -0.68 0.00	31.13 -0.70 0.00	29.50 -0.79 0.00	29.50 -0.82 0.00	30.41 -0.72 0.00	32.59 -0.63 0.00	34.68 -0.71 0.00	37.48 -0.76 0.00	38.92 -0.79 0.00	42.20 -0.86 -0.07	43.10 -0.92 -0.26	46.35 -0.94 -0.33	43.97 -0.84 -0.47	41.76 -0.75 -0.76	46.58 -0.88 -1.33	45.41 -0.90 -1.35	42.51 -0.81 -0.53	42.23 -0.90 -0.24	41.51 -1.02 -0.14	44.85 -1.05 -0.11	40.83 -0.96 0.00	37.10 -0.87 0.00	36.86 -0.91 0.00
SITHE_IND_GS4 24172	37.81 -0.89 0.00	31.77 -0.68 0.00	31.13 -0.70 0.00	29.50 -0.79 0.00	29.50 -0.82 0.00	30.41 -0.72 0.00	32.59 -0.63 0.00	34.68 -0.71 0.00	37.48 -0.76 0.00	38.92 -0.79 0.00	42.20 -0.86 -0.07	43.10 -0.92 -0.26	46.35 -0.94 -0.33	43.97 -0.84 -0.47	41.76 -0.75 -0.76	46.58 -0.88 -1.33	45.41 -0.90 -1.35	42.51 -0.81 -0.53	42.23 -0.90 -0.24	41.51 -1.02 -0.14	44.85 -1.05 -0.11	40.83 -0.96 0.00	37.10 -0.87 0.00	36.86 -0.91 0.00
SITHE____BATAVIA 24024	37.43 -1.28 0.00	31.61 -0.84 0.00	30.84 -0.99 0.00	28.87 -1.42 0.00	28.84 -1.49 0.00	30.00 -1.12 0.00	32.66 -0.56 0.00	33.37 -2.02 0.00	35.60 -2.64 0.00	36.82 -2.90 0.00	39.84 -3.31 -0.15	40.61 -3.76 -0.62	44.08 -3.66 -0.79	42.17 -3.28 -1.10	40.92 -2.63 -1.80	45.63 -3.64 -3.15	45.68 -2.47 -3.20	42.03 -2.01 -1.25	40.97 -2.49 -0.56	39.56 -3.14 -0.31	42.87 -3.16 -0.24	38.99 -2.80 0.00	35.96 -2.01 0.00	36.67 -1.10 0.00
SITHE____INDEPEND 23800	37.81 -0.89 0.00	31.77 -0.68 0.00	31.13 -0.70 0.00	29.50 -0.79 0.00	29.50 -0.82 0.00	30.41 -0.72 0.00	32.59 -0.63 0.00	34.68 -0.71 0.00	37.48 -0.76 0.00	38.92 -0.79 0.00	42.20 -0.86 -0.07	43.10 -0.92 -0.26	46.35 -0.94 -0.33	43.97 -0.84 -0.47	41.76 -0.75 -0.76	46.58 -0.88 -1.33	45.41 -0.90 -1.35	42.51 -0.81 -0.53	42.23 -0.90 -0.24	41.51 -1.02 -0.14	44.85 -1.05 -0.11	40.83 -0.96 0.00	37.10 -0.87 0.00	36.86 -0.91 0.00
SITHE____MASSENA 23902	38.16 -0.54 0.00	32.06 -0.39 0.00	31.58 -0.25 0.00	30.35 0.06 0.00	30.44 0.12 0.00	30.94 -0.19 0.00	32.92 -0.30 0.00	34.71 -0.67 0.00	37.13 -1.11 0.00	38.52 -1.19 0.00	41.66 -1.33 0.00	42.27 -1.49 0.00	45.40 -1.55 0.00	42.75 -1.60 0.00	40.21 -1.54 0.00	44.51 -1.61 0.00	43.38 -1.57 0.00	41.25 -1.54 0.00	41.48 -1.42 0.00	41.33 -1.06 0.00	44.61 -1.19 0.00	40.87 -0.92 0.00	37.25 -0.72 0.00	37.39 -0.38 0.00
SITHE____OGDNSBRG 24021	38.55 -0.15 0.00	32.39 -0.06 0.00	31.86 0.03 0.00	30.65 0.36 0.00	30.78 0.45 0.00	31.31 0.19 0.00	33.35 0.13 0.00	35.17 -0.21 0.00	37.63 -0.61 0.00	39.00 -0.71 0.00	42.22 -0.77 0.00	42.84 -0.92 0.00	45.97 -0.99 0.00	43.24 -1.11 0.00	40.67 -1.09 0.00	45.02 -1.11 0.00	43.87 -1.08 0.00	41.64 -1.16 0.00	42.00 -0.90 0.00	41.92 -0.47 0.00	45.34 -0.46 0.00	41.50 -0.29 0.00	37.74 -0.23 0.00	37.88 0.11 0.00
SITHE____STERLING 23777	39.55 0.85 0.00	33.17 0.71 0.00	32.44 0.60 0.00	30.74 0.45 0.00	30.75 0.42 0.00	31.78 0.65 0.00	34.05 0.83 0.00	36.34 0.96 0.00	39.50 1.26 0.00	41.03 1.31 0.00	44.45 1.46 0.00	45.29 1.53 0.00	48.60 1.64 0.00	45.90 1.55 0.00	43.26 1.50 0.00	47.74 1.61 0.00	46.48 1.53 0.00	44.20 1.41 0.00	44.23 1.33 0.00	43.53 1.14 0.00	47.22 1.42 0.00	43.00 1.21 0.00	38.96 0.99 0.00	38.56 0.79 0.00
SOUTH CAIRO____GT 23612	41.37 2.67 0.00	34.50 2.04 0.00	33.68 1.85 0.00	31.71 1.42 0.00	31.69 1.36 0.00	32.84 1.71 0.00	35.11 1.89 0.00	38.07 2.69 0.00	41.76 3.52 0.00	43.45 3.73 0.00	48.15 4.17 -0.99	52.26 4.55 -3.95	56.94 4.79 -5.19	58.53 4.70 -9.48	61.59 4.34 -15.49	71.23 4.84 -20.26	70.27 4.72 -20.59	57.51 4.49 -10.23	51.81 4.55 -4.37	48.93 4.41 -2.13	52.25 4.81 -1.65	45.93 4.14 0.00	41.35 3.38 0.00	40.37 2.61 0.00
SOUTH HAMPTN____IC 23720	42.68 3.99 0.01	35.86 3.41 0.00	34.00 2.16 0.00	31.95 1.67 0.00	32.14 1.82 0.00	33.61 2.49 0.00	35.61 2.39 0.00	40.47 4.49 -0.59	45.75 5.85 -1.66	48.02 6.20 -2.11	52.12 7.27 -1.86	58.01 6.87 -7.37	64.61 7.84 -9.82	72.75 7.41 -21.00	82.73 6.68 -34.30	91.10 7.33 -37.64	90.41 7.19 -38.26	71.86 7.36 -21.71	58.85 6.86 -9.08	53.66 7.33 -3.93	57.01 7.97 -3.24	53.27 7.10 -4.38	48.82 5.62 -5.23	45.17 4.65 -2.75
SOUTHOLD____IC 23719	46.32 7.62 0.01	38.91 6.46 0.00	36.92 5.09 0.00	34.59 4.30 0.00	34.69 4.37 0.00	36.29 5.17 0.00	38.57 5.35 0.00	43.83 7.86 -0.59	49.73 9.83 -1.66	52.35 10.52 -2.11	57.19 12.34 -1.86	63.35 12.21 -7.37	70.48 13.71 -9.82	78.39 13.04 -21.00	88.08 12.03 -34.30	96.91 13.15 -37.64	96.07 12.86 -38.26	77.21 12.71 -21.71	63.99 12.01 -9.08	58.49 12.17 -3.93	62.32 13.28 -3.24	57.83 11.66 -4.38	52.73 9.53 -5.23	48.87 8.35 -2.75
ST LAWRENCE____ 23600	37.97 -0.74 0.00	31.90 -0.55 0.00	31.42 -0.41 0.00	30.20 -0.09 0.00	30.29 -0.03 0.00	30.78 -0.34 0.00	32.72 -0.50 0.00	34.53 -0.85 0.00	36.94 -1.30 0.00	38.33 -1.39 0.00	41.49 -1.50 0.00	42.05 -1.71 0.00	45.17 -1.78 0.00	42.62 -1.73 0.00	40.08 -1.67 0.00	44.32 -1.80 0.00	43.20 -1.75 0.00	41.08 -1.71 0.00	41.23 -1.67 0.00	41.03 -1.36 0.00	44.29 -1.51 0.00	40.54 -1.25 0.00	36.98 -0.99 0.00	37.16 -0.60 0.00
STATION 5_MISC_HYD 23604	38.08 -0.62 0.00	32.03 -0.42 0.00	31.23 -0.60 0.00	29.32 -0.97 0.00	29.29 -1.03 0.00	30.56 -0.56 0.00	33.12 -0.10 0.00	35.14 -0.25 0.00	38.09 -0.15 0.00	39.87 0.16 0.00	43.42 0.30 -0.12	44.69 0.44 -0.49	48.23 0.66 -0.62	45.88 0.67 -0.87	43.97 0.79 -1.42	49.35 0.74 -2.49	48.29 0.81 -2.53	44.55 0.77 -0.99	43.43 0.09 -0.44	42.01 -0.64 -0.26	45.63 -0.37 -0.20	41.33 -0.46 0.00	37.48 -0.49 0.00	37.20 -0.57 0.00

STEEL___WIND 323596	37.19 -1.51 0.00	31.38 -1.07 0.00	30.65 -1.18 0.00	28.62 -1.67 0.00	28.59 -1.73 0.00	29.76 -1.37 0.00	32.36 -0.86 0.00	33.54 -1.84 0.00	35.87 -2.37 0.00	37.01 -2.70 0.00	40.03 -3.14 -0.17	40.77 -3.68 -0.68	44.26 -3.57 -0.88	42.29 -3.28 -1.22	41.16 -2.59 -1.99	46.02 -3.60 -3.49	45.08 -3.42 -3.55	41.39 -2.78 -1.38	40.39 -3.13 -0.62	38.98 -3.77 -0.36	42.05 -4.03 -0.28	38.28 -3.51 0.00	35.50 -2.47 0.00	35.80 -1.96 0.00
STEBEN_REC_LFGE 323667	38.86 0.15 0.00	32.65 0.19 0.00	31.83 0.00 0.00	29.89 -0.39 0.00	29.90 -0.42 0.00	31.22 0.09 0.00	33.88 0.66 0.00	35.67 0.28 0.00	38.66 0.42 0.00	39.95 0.24 0.00	43.22 0.00 -0.23	44.27 -0.39 -0.91	48.02 -0.09 -1.16	45.83 -0.13 -1.62	44.56 0.17 -2.64	50.57 -0.18 -4.63	49.52 -0.13 -4.71	44.80 0.17 -1.84	43.55 -0.17 -0.82	42.15 -0.72 -0.48	45.62 -0.55 -0.37	41.37 -0.42 0.00	37.74 -0.23 0.00	37.58 -0.19 0.00
STONY___BROOK 24151	42.37 3.68 0.01	35.44 2.99 0.00	33.80 1.97 0.00	31.71 1.42 0.00	31.84 1.52 0.00	33.27 2.15 0.00	35.45 2.23 0.00	40.11 4.14 -0.59	45.22 5.32 -1.66	47.39 5.56 -2.11	51.26 6.41 -1.86	56.69 5.56 -7.37	62.92 6.15 -9.82	71.11 5.77 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.28 5.78 -21.71	57.43 5.45 -9.08	52.64 6.32 -3.93	55.96 6.92 -3.24	52.44 6.27 -4.38	48.17 4.97 -5.23	44.68 4.15 -2.76
STURGEON_POOL_HYD 23609	42.03 3.33 0.00	34.89 2.43 0.00	34.00 2.16 0.00	32.02 1.73 0.00	31.96 1.64 0.00	33.09 1.96 0.00	35.61 2.39 0.00	38.85 3.47 0.00	42.64 4.40 0.00	44.36 4.65 0.00	49.83 5.29 -1.55	55.55 5.60 -6.19	61.14 6.06 -8.13	64.72 5.81 -14.56	71.26 5.72 -23.78	84.27 6.37 -31.78	83.55 6.29 -32.30	64.57 5.95 -15.83	55.55 5.88 -6.77	51.35 5.64 -3.33	54.51 6.14 -2.57	47.22 5.43 0.00	42.53 4.56 0.00	41.32 3.55 0.00
SYRACUSE___ENERGY_ST1 323597	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
SYRACUSE___ENERGY_ST2 323598	38.70 0.00 0.00	32.52 0.06 0.00	31.83 0.00 0.00	30.14 -0.15 0.00	30.14 -0.18 0.00	31.12 0.00 0.00	33.39 0.17 0.00	35.52 0.14 0.00	38.47 0.23 0.00	39.95 0.24 0.00	43.31 0.21 -0.10	44.39 0.22 -0.41	47.81 0.33 -0.52	45.43 0.35 -0.73	43.28 0.33 -1.19	48.54 0.32 -2.09	47.39 0.31 -2.12	43.92 0.30 -0.83	43.44 0.17 -0.37	42.61 0.00 -0.22	46.06 0.09 -0.17	41.83 0.04 0.00	37.97 0.00 0.00	37.65 -0.11 0.00
SYRACUSE___POWER 24017	38.78 0.08 0.00	32.58 0.13 0.00	31.86 0.03 0.00	30.20 -0.09 0.00	30.20 -0.12 0.00	31.19 0.06 0.00	33.45 0.23 0.00	35.67 0.28 0.00	38.66 0.42 0.00	40.15 0.44 0.00	43.57 0.47 -0.10	44.65 0.48 -0.41	48.04 0.56 -0.52	45.66 0.58 -0.73	43.53 0.58 -1.19	48.82 0.60 -2.09	47.66 0.58 -2.13	44.13 0.51 -0.83	43.66 0.39 -0.37	42.82 0.21 -0.22	46.29 0.32 -0.17	42.04 0.25 0.00	38.12 0.15 0.00	37.81 0.04 0.00
UNION___PROCESSING_DRP 323587	37.89 -0.81 0.00	32.00 -0.45 0.00	31.29 -0.54 0.00	29.41 -0.88 0.00	29.38 -0.94 0.00	30.50 -0.62 0.00	33.02 -0.20 0.00	34.78 -0.60 0.00	37.32 -0.92 0.00	38.76 -0.95 0.00	41.91 -1.20 -0.12	42.90 -1.36 -0.50	46.37 -1.22 -0.63	44.17 -1.06 -0.88	42.49 -0.71 -1.44	47.45 -1.20 -2.53	46.36 -1.17 -2.57	42.81 -0.98 -1.00	41.97 -1.37 -0.45	40.79 -1.87 -0.27	44.26 -1.74 -0.21	40.20 -1.59 0.00	36.83 -1.14 0.00	36.75 -1.02 0.00
UPPER HUDSON___HYD 24058	40.21 1.51 0.00	33.52 1.07 0.00	32.79 0.95 0.00	30.99 0.70 0.00	30.93 0.61 0.00	32.12 1.00 0.00	34.25 1.03 0.00	37.15 1.77 0.00	40.42 2.18 0.00	41.54 1.83 0.00	44.00 1.07 0.06	45.08 1.58 0.25	47.90 1.22 0.27	45.42 0.67 -0.41	42.84 0.42 -0.67	45.74 0.88 1.26	44.52 0.85 1.28	43.81 0.77 -0.25	44.49 1.54 -0.04	43.69 1.48 0.18	47.99 2.34 0.14	43.50 1.71 0.00	39.49 1.52 0.00	39.32 1.55 0.00
UPPER RAQUET___HYD 24056	38.24 -0.46 0.00	32.13 -0.32 0.00	31.61 -0.22 0.00	30.35 0.06 0.00	30.47 0.15 0.00	31.03 -0.09 0.00	33.05 -0.17 0.00	34.89 -0.50 0.00	37.25 -0.99 0.00	38.44 -1.27 0.00	41.62 -1.38 0.00	42.19 -1.58 0.00	45.22 -1.74 0.00	42.49 -1.86 0.00	39.92 -1.84 0.00	44.19 -1.94 0.00	43.11 -1.84 0.00	40.87 -1.93 0.00	41.61 -1.29 0.00	41.67 -0.72 0.00	45.06 -0.73 0.00	41.25 -0.54 0.00	37.48 -0.49 0.00	37.58 -0.19 0.00
VISCHER___FERRY HYD 24020	40.25 1.55 0.00	33.72 1.27 0.00	33.04 1.21 0.00	31.20 0.91 0.00	31.17 0.85 0.00	32.43 1.31 0.00	34.42 1.20 0.00	37.01 1.63 0.00	40.27 2.03 0.00	41.70 1.99 0.00	44.70 1.85 0.15	45.50 2.32 0.58	48.45 2.21 0.71	45.88 1.95 0.42	42.78 1.71 0.68	45.29 2.12 2.95	44.07 2.11 3.00	44.13 1.97 0.63	44.80 2.23 0.33	43.92 1.91 0.38	47.75 2.24 0.29	43.54 1.76 0.00	39.49 1.52 0.00	39.05 1.28 0.00
WADING RIVER_IC_1 23522	41.87 3.17 0.01	35.34 2.89 0.00	33.42 1.59 0.00	31.47 1.18 0.00	31.72 1.39 0.00	33.18 2.05 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.62 5.76 -1.86	56.34 5.21 -7.37	62.78 6.01 -9.82	71.02 5.68 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.15 5.65 -21.71	57.30 5.32 -9.08	52.21 5.89 -3.93	55.54 6.50 -3.24	52.02 5.85 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
WADING RIVER_IC_2 23547	41.87 3.17 0.01	35.34 2.89 0.00	33.42 1.59 0.00	31.47 1.18 0.00	31.72 1.39 0.00	33.18 2.05 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.62 5.76 -1.86	56.34 5.21 -7.37	62.78 6.01 -9.82	71.02 5.68 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.15 5.65 -21.71	57.30 5.32 -9.08	52.21 5.89 -3.93	55.54 6.50 -3.24	52.02 5.85 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
WADING RIVER_IC_3 23601	41.87 3.17 0.01	35.34 2.89 0.00	33.42 1.59 0.00	31.47 1.18 0.00	31.72 1.39 0.00	33.18 2.05 0.00	34.95 1.73 0.00	39.65 3.68 -0.59	44.61 4.70 -1.66	46.75 4.92 -2.11	50.62 5.76 -1.86	56.34 5.21 -7.37	62.78 6.01 -9.82	71.02 5.68 -21.00	81.06 5.01 -34.30	89.26 5.49 -37.64	88.61 5.39 -38.26	70.15 5.65 -21.71	57.30 5.32 -9.08	52.21 5.89 -3.93	55.54 6.50 -3.24	52.02 5.85 -4.38	47.76 4.56 -5.23	44.26 3.74 -2.75
WALDEN___HYDRO 24148	40.83 2.13 0.00	33.88 1.43 0.00	33.01 1.18 0.00	31.05 0.76 0.00	31.02 0.70 0.00	32.15 1.03 0.00	34.75 1.53 0.00	37.79 2.41 0.00	41.53 3.29 0.00	43.33 3.61 0.00	48.79 4.17 -1.63	54.63 4.38 -6.50	60.20 4.65 -8.60	66.45 4.48 -17.62	74.92 4.38 -28.78	84.24 4.98 -33.13	83.58 4.94 -33.68	65.57 4.66 -18.12	55.13 4.59 -7.64	50.30 4.45 -3.46	53.20 4.72 -2.68	46.01 4.22 0.00	41.27 3.30 0.00	40.15 2.38 0.00
WARRENSBURG____ 23737	40.44 1.74 0.00	33.69 1.23 0.00	32.95 1.11 0.00	31.11 0.82 0.00	31.05 0.73 0.00	32.31 1.18 0.00	34.45 1.23 0.00	37.36 1.98 0.00	40.61 2.37 0.00	41.74 2.03 0.00	44.00 1.07 0.06	45.04 1.53 0.25	47.71 1.03 0.27	45.20 0.44 -0.41	42.63 0.21 -0.67	45.51 0.65 1.26	44.30 0.63 1.28	43.59 0.56 -0.25	44.44 1.50 -0.04	43.73 1.53 0.18	48.13 2.47 0.14	43.67 1.88 0.00	39.64 1.67 0.00	39.51 1.74 0.00

WATERSIDE___6 8 9 23538	41.77 3.06 -0.01	34.57 2.11 -0.01	33.78 1.94 -0.01	31.75 1.45 -0.01	31.69 1.36 -0.01	32.71 1.59 0.00	35.25 2.03 0.00	38.43 3.04 -0.01	47.59 4.17 -5.18	48.77 4.45 -4.61	53.87 5.12 -5.76	53.25 5.34 -4.15	60.89 5.68 -8.25	72.31 5.37 -22.59	81.10 5.05 -34.29	89.41 5.58 -37.70	88.64 5.44 -38.25	63.84 5.22 -15.83	52.94 5.28 -4.76	39.95 5.09 7.52	51.40 5.45 -0.15	43.81 5.06 3.04	39.45 3.99 2.50	37.66 3.13 3.24
WDELAWARE___HYD 323627	40.44 1.74 0.00	33.65 1.20 0.00	32.85 1.02 0.00	30.99 0.70 0.00	30.96 0.64 0.00	31.93 0.81 0.00	34.22 1.00 0.00	36.98 1.59 0.00	40.73 2.49 0.00	42.46 2.74 0.00	47.68 3.31 -1.37	52.75 3.50 -5.48	58.01 3.80 -7.25	61.73 3.64 -13.74	67.66 3.47 -22.44	77.99 3.69 -28.18	77.01 3.42 -28.64	61.14 3.55 -14.80	52.91 3.73 -6.28	48.90 3.56 -2.95	52.02 3.94 -2.28	45.22 3.43 0.00	40.59 2.62 0.00	39.77 2.00 0.00
WEST BABYLON___IC 23714	42.73 4.03 0.00	35.50 3.05 0.00	34.00 2.16 0.00	31.86 1.58 0.00	31.93 1.61 0.00	33.33 2.21 0.00	35.71 2.49 0.00	40.35 4.32 -0.65	45.52 5.58 -1.70	47.67 5.84 -2.11	51.52 6.66 -1.86	57.26 6.13 -7.37	63.30 6.53 -9.82	71.47 6.12 -21.00	81.61 5.55 -34.30	89.86 6.09 -37.64	89.19 5.98 -38.26	70.62 6.12 -21.71	57.86 5.88 -9.08	52.81 6.49 -3.93	56.14 7.10 -3.24	52.60 6.44 -4.38	48.40 5.20 -5.23	45.15 4.42 -2.96
WEST CANADA___HYD 24049	38.90 0.19 0.00	32.58 0.13 0.00	31.93 0.10 0.00	30.32 0.03 0.00	30.35 0.03 0.00	31.22 0.09 0.00	33.35 0.13 0.00	35.60 0.21 0.00	38.55 0.31 0.00	40.03 0.32 0.00	43.38 0.39 0.00	44.16 0.39 0.00	47.38 0.42 0.00	44.75 0.40 0.00	42.13 0.38 0.00	46.54 0.42 0.00	45.36 0.40 0.00	43.18 0.39 0.00	43.29 0.39 0.00	42.73 0.34 0.00	46.21 0.41 0.00	42.12 0.33 0.00	38.24 0.27 0.00	37.96 0.19 0.00
WESTERN_NY_WIND 24143	37.50 -1.20 0.00	31.64 -0.81 0.00	30.91 -0.92 0.00	28.90 -1.39 0.00	28.87 -1.46 0.00	30.07 -1.06 0.00	32.72 -0.50 0.00	33.47 -1.91 0.00	35.72 -2.52 0.00	36.98 -2.74 0.00	39.97 -3.18 -0.15	40.75 -3.63 -0.62	44.22 -3.52 -0.79	42.30 -3.15 -1.10	41.05 -2.51 -1.80	45.77 -3.51 -3.15	45.73 -2.43 -3.20	42.03 -2.01 -1.25	41.01 -2.45 -0.56	39.56 -3.14 -0.31	42.88 -3.16 -0.24	39.03 -2.76 0.00	36.00 -1.97 0.00	36.67 -1.10 0.00
WESTOVER___LESR 323668	38.82 0.12 0.00	32.52 0.06 0.00	31.77 -0.06 0.00	29.99 -0.30 0.00	29.99 -0.33 0.00	31.06 -0.06 0.00	33.42 0.20 0.00	35.60 0.21 0.00	38.78 0.54 0.00	40.11 0.40 0.00	43.81 0.47 -0.34	45.52 0.39 -1.37	49.27 0.56 -1.75	47.23 0.44 -2.44	46.32 0.58 -3.98	53.66 0.55 -6.98	52.58 0.54 -7.09	46.16 0.60 -2.77	44.61 0.47 -1.23	43.37 0.25 -0.73	46.64 0.27 -0.56	42.04 0.25 0.00	38.12 0.15 0.00	37.73 -0.04 0.00
WETHRSFD_WT_PWR 323626	37.62 -1.08 0.00	31.71 -0.75 0.00	30.94 -0.89 0.00	28.99 -1.30 0.00	28.96 -1.36 0.00	30.13 -1.00 0.00	32.72 -0.50 0.00	34.11 -1.27 0.00	36.67 -1.57 0.00	37.85 -1.87 0.00	40.95 -2.24 -0.19	41.81 -2.71 -0.76	45.35 -2.58 -0.98	43.28 -2.44 -1.37	42.15 -1.84 -2.23	47.40 -2.63 -3.91	46.45 -2.47 -3.97	42.42 -1.93 -1.55	41.32 -2.27 -0.69	39.95 -2.84 -0.41	43.18 -2.93 -0.31	39.24 -2.55 0.00	36.15 -1.82 0.00	36.30 -1.47 0.00
YORK___WARBASSE 23770	41.96 3.25 -0.01	34.73 2.27 -0.01	33.91 2.07 -0.01	31.87 1.58 -0.01	31.82 1.49 -0.01	32.81 1.68 0.00	35.31 2.09 0.00	38.54 3.15 -0.01	49.05 4.36 -6.45	50.14 4.69 -5.74	54.17 5.42 -5.76	78.78 5.60 -29.42	70.47 5.96 -17.56	78.78 5.63 -28.80	81.35 5.30 -34.29	90.00 5.90 -37.97	88.96 5.75 -38.25	98.85 5.56 -50.49	78.78 5.58 -30.30	107.78 5.38 -60.00	78.78 5.77 -27.21	78.78 5.35 -31.64	85.33 4.25 -43.11	57.07 3.40 -15.90