

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/07/2012

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	42.51	38.55	34.24	31.98	30.98	28.49	28.41	33.43	38.03	43.14	48.17	54.35	71.19	90.21	105.18	107.33	107.28	101.72	71.60	55.26	48.54	48.09	43.51	42.08
24138	3.40	3.31	3.03	2.69	2.48	2.28	2.39	3.04	3.71	4.10	4.26	5.16	5.85	6.05	6.38	6.29	6.37	6.29	6.27	4.97	4.92	4.49	3.67	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.16	-29.64	-41.87	-45.84	-44.53	-40.30	-10.80	-7.09	-0.44	0.00	0.00	0.00
74TH STREET_GT_1	42.51	38.58	34.27	32.01	31.01	28.51	28.41	33.43	38.06	43.10	48.04	54.25	71.09	90.05	105.01	107.17	107.12	101.56	71.49	55.17	48.45	48.00	43.47	42.08
24260	3.40	3.35	3.06	2.72	2.51	2.31	2.39	3.04	3.74	4.06	4.13	5.07	5.74	5.89	6.21	6.13	6.20	6.12	6.16	4.88	4.84	4.40	3.63	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.16	-29.64	-41.87	-45.84	-44.53	-40.30	-10.80	-7.09	-0.44	0.00	0.00	0.00
74TH STREET_GT_2	42.51	38.58	34.27	32.01	31.01	28.51	28.41	33.43	38.06	43.10	48.04	54.25	71.09	90.05	105.01	107.17	107.12	101.56	71.49	55.17	48.45	48.00	43.47	42.08
24261	3.40	3.35	3.06	2.72	2.51	2.31	2.39	3.04	3.74	4.06	4.13	5.07	5.74	5.89	6.21	6.13	6.20	6.12	6.16	4.88	4.84	4.40	3.63	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.16	-29.64	-41.87	-45.84	-44.53	-40.30	-10.80	-7.09	-0.44	0.00	0.00	0.00
ADK HUDSON___FALLS	41.69	37.42	33.17	30.99	30.15	27.80	27.61	32.18	36.59	41.70	46.42	52.28	56.29	60.33	63.56	62.36	63.56	62.08	59.64	47.56	46.67	46.83	42.51	41.00
24011	2.58	2.18	1.97	1.70	1.65	1.60	1.59	1.79	2.27	2.65	2.50	3.10	2.66	2.56	2.05	2.15	2.31	2.54	3.93	3.59	3.45	3.23	2.67	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-3.24	-4.58	-5.01	-4.87	-4.41	-1.18	-0.78	-0.05	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.53	37.42	33.30	31.13	30.29	28.01	27.81	32.33	36.76	41.85	46.59	52.48	57.31	62.03	65.96	64.99	66.11	64.39	60.26	47.96	46.79	46.83	42.23	40.92
23798	2.42	2.18	2.09	1.85	1.80	1.81	1.80	1.94	2.44	2.81	2.68	3.30	2.92	2.56	2.05	2.15	2.31	2.54	3.93	3.59	3.54	3.23	2.39	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.94	-6.98	-7.64	-7.42	-6.72	-1.80	-1.18	-0.07	0.00	0.00	0.00
ADK S GLENS___FALLS	41.69	37.42	33.17	30.99	30.15	27.80	27.61	32.18	36.59	41.70	46.42	52.28	56.29	60.33	63.56	62.36	63.56	62.08	59.64	47.56	46.67	46.83	42.51	41.00
24028	2.58	2.18	1.97	1.70	1.65	1.60	1.59	1.79	2.27	2.65	2.50	3.10	2.66	2.56	2.05	2.15	2.31	2.54	3.93	3.59	3.45	3.23	2.67	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-3.24	-4.58	-5.01	-4.87	-4.41	-1.18	-0.78	-0.05	0.00	0.00	0.00
ADK_NYS___DAM	40.82	36.86	32.77	30.69	29.84	27.54	27.35	31.82	36.07	41.07	45.94	51.69	56.10	60.15	63.66	62.49	63.62	62.02	58.66	46.60	45.77	45.91	41.52	40.27
23527	1.72	1.62	1.56	1.41	1.34	1.34	1.33	1.43	1.75	2.03	2.02	2.51	2.40	2.24	1.94	2.04	2.14	2.26	2.89	2.59	2.55	2.31	1.67	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-3.40	-4.80	-5.25	-5.10	-4.62	-1.24	-0.81	-0.05	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.61	35.80	31.77	29.78	28.98	26.70	26.46	30.91	34.94	39.78	44.49	50.02	53.08	55.34	57.55	55.92	57.11	55.97	55.63	44.23	44.12	44.34	40.36	39.08
24190	0.51	0.56	0.56	0.50	0.48	0.50	0.44	0.52	0.62	0.74	0.57	0.84	0.89	0.82	0.63	0.72	0.73	0.83	1.09	1.04	0.95	0.74	0.52	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.61	35.80	31.77	29.78	28.98	26.70	26.46	30.91	34.94	39.78	44.49	50.02	53.08	55.34	57.55	55.92	57.11	55.97	55.63	44.23	44.12	44.34	40.36	39.08
23571	0.51	0.56	0.56	0.50	0.48	0.50	0.44	0.52	0.62	0.74	0.57	0.84	0.89	0.82	0.63	0.72	0.73	0.83	1.09	1.04	0.95	0.74	0.52	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.61	35.80	31.77	29.78	28.98	26.70	26.46	30.91	34.94	39.78	44.49	50.02	53.08	55.34	57.55	55.92	57.11	55.97	55.63	44.23	44.12	44.34	40.36	39.08
23572	0.51	0.56	0.56	0.50	0.48	0.50	0.44	0.52	0.62	0.74	0.57	0.84	0.89	0.82	0.63	0.72	0.73	0.83	1.09	1.04	0.95	0.74	0.52	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.61	35.80	31.77	29.78	28.98	26.70	26.46	30.91	34.94	39.78	44.49	50.02	53.08	55.34	57.55	55.92	57.11	55.97	55.63	44.23	44.12	44.34	40.36	39.08
23573	0.51	0.56	0.56	0.50	0.48	0.50	0.44	0.52	0.62	0.74	0.57	0.84	0.89	0.82	0.63	0.72	0.73	0.83	1.09	1.04	0.95	0.74	0.52	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.61	35.80	31.77	29.78	28.98	26.70	26.46	30.91	34.94	39.78	44.49	50.02	53.08	55.34	57.55	55.92	57.11	55.97	55.63	44.23	44.12	44.34	40.36	39.08
23574	0.51	0.56	0.56	0.50	0.48	0.50	0.44	0.52	0.62	0.74	0.57	0.84	0.89	0.82	0.63	0.72	0.73	0.83	1.09	1.04	0.95	0.74	0.52	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	40.24 1.13 0.00	36.29 1.06 0.00	32.21 1.00 0.00	30.17 0.88 0.00	29.35 0.85 0.00	27.02 0.81 0.00	26.80 0.78 0.00	31.30 0.91 0.00	35.39 1.06 0.00	40.29 1.25 0.00	45.14 1.23 0.00	50.76 1.57 0.00	53.86 1.67 0.00	56.21 1.69 0.00	58.41 1.48 0.00	56.74 1.55 0.00	57.96 1.58 0.00	56.79 1.65 0.00	56.45 1.91 0.00	44.88 1.68 0.00	44.77 1.60 0.00	44.99 1.40 0.00	40.96 1.12 0.00	39.65 1.19 0.00
ALCOA_RYNLDS___DRP 24188	39.10 0.00 0.00	35.20 -0.04 0.00	30.90 -0.31 0.00	28.99 -0.29 0.00	28.16 -0.34 0.00	25.73 -0.47 0.00	25.63 -0.39 0.00	29.72 -0.67 0.00	33.67 -0.65 0.00	38.42 -0.62 0.00	43.08 -0.83 0.00	48.05 -1.13 0.00	50.78 -1.41 0.00	53.05 -1.47 0.00	55.05 -1.88 0.00	53.27 -1.93 0.00	54.29 -2.09 0.00	52.88 -2.26 0.00	52.19 -2.35 0.00	41.51 -1.68 0.00	41.88 -1.30 0.00	42.77 -0.83 0.00	39.49 -0.36 0.00	38.38 -0.08 0.00
ALLEGHENY___COGEN 23514	38.87 -0.23 0.00	35.83 0.60 0.00	31.74 0.53 0.00	29.84 0.56 0.00	29.18 0.68 0.00	26.76 0.55 0.00	26.67 0.65 0.00	31.21 0.82 0.00	34.80 0.48 0.00	38.03 -1.02 0.00	43.87 -0.04 0.00	48.69 -0.49 0.00	51.82 -0.37 0.00	54.41 -0.11 0.00	57.27 0.34 0.00	55.31 0.11 0.00	56.60 0.23 0.00	55.41 0.28 0.00	54.32 -0.22 0.00	42.55 -0.65 0.00	42.39 -0.78 0.00	42.81 -0.78 0.00	39.60 -0.24 0.00	37.54 -0.92 0.00
ALTONA_WT_PWR 323606	39.65 0.55 0.00	35.66 0.42 0.00	31.30 0.09 0.00	29.37 0.09 0.00	28.56 0.06 0.00	26.07 -0.13 0.00	25.97 -0.05 0.00	30.15 -0.24 0.00	34.15 -0.17 0.00	38.30 -0.74 0.00	42.47 -1.45 0.00	47.36 -1.82 0.00	50.05 -2.14 0.00	52.29 -2.24 0.00	54.25 -2.68 0.00	52.49 -2.70 0.00	53.50 -2.88 0.00	52.05 -3.09 0.00	51.37 -3.16 0.00	40.86 -2.33 0.00	41.49 -1.68 0.00	42.60 -1.00 0.00	40.04 0.20 0.00	38.92 0.46 0.00
AMERICAN_REF_FUEL 24010	37.42 -1.68 0.00	33.51 -1.73 0.00	29.77 -1.44 0.00	28.17 -1.11 0.00	27.50 -1.00 0.00	25.03 -1.18 0.00	24.98 -1.04 0.00	28.99 -1.40 0.00	31.75 -2.57 0.00	35.33 -3.71 0.00	40.14 -3.78 0.00	44.17 -5.02 0.00	47.23 -4.96 0.00	49.45 -5.07 0.00	52.60 -4.33 0.00	51.06 -4.14 0.00	52.21 -4.17 0.00	51.06 -4.08 0.00	49.90 -4.64 0.00	39.14 -4.06 0.00	38.90 -4.27 0.00	39.41 -4.19 0.00	37.57 -2.27 0.00	35.58 -2.88 0.00
ARTHUR_KILL_GT_1 23520	46.02 3.40 -3.51	46.02 3.38 -7.40	34.27 3.06 -0.01	31.99 2.69 -0.01	30.95 2.45 0.00	28.38 2.18 0.00	28.25 2.24 0.01	33.30 2.92 0.01	43.29 3.60 -5.36	46.02 3.75 -3.23	46.02 3.73 1.63	46.19 4.67 7.67	49.88 5.32 7.63	57.54 5.45 2.43	68.20 5.47 -5.80	72.67 5.41 -12.06	72.71 5.53 -10.80	63.56 5.46 -2.96	54.00 5.73 6.26	46.86 4.54 0.87	46.57 4.53 1.13	46.07 4.14 1.67	46.02 3.43 -2.75	42.92 3.46 -1.00
ARTHUR_KILL_2 23512	46.02 3.40 -3.51	46.02 3.38 -7.40	34.27 3.06 -0.01	31.99 2.69 -0.01	30.95 2.45 0.00	28.38 2.18 0.00	28.25 2.24 0.01	33.30 2.92 0.01	43.29 3.60 -5.36	46.02 3.75 -3.23	46.02 3.73 1.63	46.19 4.67 7.67	49.88 5.32 7.63	57.54 5.45 2.43	68.20 5.47 -5.80	72.67 5.41 -12.06	72.71 5.53 -10.80	63.56 5.46 -2.96	54.00 5.73 6.26	46.86 4.54 0.87	46.57 4.53 1.13	46.07 4.14 1.67	46.02 3.43 -2.75	42.92 3.46 -1.00
ARTHUR_KILL_3 23513	45.78 3.17 -3.51	45.73 3.10 -7.40	34.05 2.84 0.00	31.81 2.52 0.00	30.81 2.31 0.00	28.33 2.12 0.00	28.26 2.24 0.00	33.25 2.86 0.00	43.26 3.57 -5.37	45.69 3.90 -2.74	45.85 3.82 1.89	46.25 4.72 7.66	49.89 5.32 7.62	57.60 5.51 2.43	68.49 5.75 -5.81	72.95 5.69 -12.07	73.00 5.81 -10.81	63.84 5.73 -2.97	54.01 5.73 6.25	46.92 4.58 0.86	46.54 4.49 1.13	46.03 4.10 1.66	45.74 3.39 -2.51	42.84 3.38 -0.99
ASHOKAN____ 23654	42.90 3.79 0.00	38.72 3.49 0.00	34.36 3.15 0.00	32.16 2.87 0.00	31.21 2.71 0.00	28.69 2.49 0.00	28.52 2.50 0.00	33.61 3.22 0.00	38.20 3.88 0.00	43.85 4.80 0.00	49.36 5.45 0.00	55.53 6.34 0.00	64.60 7.41 -5.00	73.52 7.74 -11.26	81.09 8.25 -15.90	80.61 8.00 -17.41	81.47 8.18 -16.91	78.44 8.00 -15.31	66.27 7.64 -4.10	52.02 6.13 -2.69	49.30 5.96 -0.17	49.35 5.76 0.00	44.31 4.46 0.00	42.46 4.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.74 3.64 0.00	38.76 3.52 0.00	34.18 2.96 -0.01	31.99 2.69 -0.01	31.04 2.54 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.86 3.54 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.17 5.73 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.20 3.73 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	42.74 3.64 0.00	38.76 3.52 0.00	34.18 2.96 -0.01	31.99 2.69 -0.01	31.04 2.54 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.86 3.54 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.17 5.73 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.20 3.73 -0.01
ASTORIA_GT2_1 24094	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT2_2 24095	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT2_3 24096	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT2_4 24097	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT3_1 24098	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01

ASTORIA_GT3_2 24099	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT3_3 24100	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT3_4 24101	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT4_1 24102	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT4_2 24103	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT4_3 24104	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT4_4 24105	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT_1 23523	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT_10 24110	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
ASTORIA_GT_11 24225	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
ASTORIA_GT_12 24226	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
ASTORIA_GT_13 24227	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
ASTORIA_GT_5 24106	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT_7 24107	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA_GT_8 24108	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA___2 24149	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01

ASTORIA___3 23516	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
ASTORIA___4 23517	42.78 3.68 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.67 5.32 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.87	106.77 5.74 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.47 3.63 0.00	42.24 3.77 -0.01
ASTORIA___5 23518	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
AST_ENERGY_2_CC3 323677	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.94 5.78 -29.64	104.89 6.09 -41.87	107.06 6.02 -45.84	107.00 6.09 -44.53	101.45 6.01 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.36 4.75 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	41.96 3.50 0.00
AST_ENERGY_2_CC4 323678	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.94 5.78 -29.64	104.89 6.09 -41.87	107.06 6.02 -45.84	107.00 6.09 -44.53	101.45 6.01 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.36 4.75 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	41.96 3.50 0.00
ATHENS_STG_1 23668	40.63 1.53 0.00	36.71 1.48 0.00	32.58 1.37 0.00	30.58 1.29 0.00	29.72 1.23 0.00	27.38 1.18 0.00	27.16 1.14 0.00	31.82 1.43 0.00	36.01 1.68 0.00	40.99 1.95 0.00	45.89 1.98 0.00	51.64 2.46 0.00	49.27 2.71 5.63	44.62 2.78 12.68	41.92 2.90 17.91	38.51 2.93 19.61	40.26 2.93 19.05	40.82 2.92 17.24	52.92 3.00 4.62	42.63 2.46 3.03	45.36 2.37 0.19	45.78 2.18 0.00	41.48 1.63 0.00	40.12 1.65 0.00
ATHENS_STG_2 23670	40.63 1.53 0.00	36.71 1.48 0.00	32.58 1.37 0.00	30.58 1.29 0.00	29.72 1.23 0.00	27.38 1.18 0.00	27.16 1.14 0.00	31.82 1.43 0.00	36.01 1.68 0.00	40.99 1.95 0.00	45.89 1.98 0.00	51.64 2.46 0.00	49.27 2.71 5.63	44.62 2.78 12.68	41.92 2.90 17.91	38.51 2.93 19.61	40.26 2.93 19.05	40.82 2.92 17.24	52.92 3.00 4.62	42.63 2.46 3.03	45.36 2.37 0.19	45.78 2.18 0.00	41.48 1.63 0.00	40.12 1.65 0.00
ATHENS_STG_3 23677	40.63 1.53 0.00	36.71 1.48 0.00	32.58 1.37 0.00	30.58 1.29 0.00	29.72 1.23 0.00	27.38 1.18 0.00	27.16 1.14 0.00	31.82 1.43 0.00	36.01 1.68 0.00	40.99 1.95 0.00	45.89 1.98 0.00	51.64 2.46 0.00	49.27 2.71 5.63	44.62 2.78 12.68	41.92 2.90 17.91	38.51 2.93 19.61	40.26 2.93 19.05	40.82 2.92 17.24	52.92 3.00 4.62	42.63 2.46 3.03	45.36 2.37 0.19	45.78 2.18 0.00	41.48 1.63 0.00	40.12 1.65 0.00
BARRETT_IC_1 23704	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_10 23701	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_11 23702	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_12 23703	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_2 23705	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_3 23706	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_4 23707	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_5 23708	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63

BARRETT_IC_6 23709	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_7 23710	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_8 23711	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT_IC_9 23700	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BARRETT___1 23545	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.62
BARRETT___2 23546	42.51 3.40 0.00	38.88 3.49 -0.16	38.10 3.37 -3.52	37.34 3.08 -4.98	36.98 2.88 -5.60	36.98 2.59 -8.18	37.86 2.73 -9.11	39.27 3.43 -5.45	45.30 4.02 -6.96	73.77 4.02 -30.71	123.52 4.17 -75.44	238.05 5.07 -183.80	266.93 5.64 -209.10	284.45 6.00 -223.93	324.29 6.26 -261.10	337.29 6.18 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.41 6.27 -212.60	247.84 4.92 -199.72	128.39 4.84 -80.38	121.58 4.45 -73.53	88.71 3.59 -45.28	46.97 3.88 -4.63
BAYONEEC___CTG1 323682	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG2 323683	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG3 323684	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG4 323685	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG5 323686	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG6 323687	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG7 323688	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BAYONEEC___CTG8 323689	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.00 3.67 0.00	42.21 3.16 0.00	46.55 2.63 0.00	52.58 3.39 0.00	69.26 3.91 -13.16	88.20 4.03 -29.64	103.01 4.21 -41.87	105.18 4.14 -45.84	105.14 4.23 -44.53	99.63 4.19 -40.30	69.59 4.25 -10.80	53.70 3.41 -7.09	46.94 3.32 -0.44	46.52 2.92 0.00	42.51 2.67 0.00	41.12 2.65 0.00
BEACON___LESR 323632	40.47 1.37 0.00	36.50 1.27 0.00	32.36 1.15 0.00	30.31 1.03 0.00	29.50 1.00 0.00	27.18 0.97 0.00	26.96 0.94 0.00	31.51 1.12 0.00	35.66 1.34 0.00	40.57 1.52 0.00	45.36 1.45 0.00	51.00 1.82 0.00	54.74 1.93 -0.62	57.89 1.96 -1.41	60.68 1.76 -1.99	59.19 1.82 -2.17	60.35 1.86 -2.11	58.98 1.93 -1.91	57.28 2.24 -0.51	45.48 1.94 -0.34	45.01 1.81 -0.02	45.21 1.61 0.00	41.20 1.35 0.00	39.88 1.42 0.00
BEAVER RIVER___HYD 24048	40.75 1.64 0.00	36.50 1.27 0.00	32.18 0.97 0.00	30.14 0.85 0.00	29.24 0.74 0.00	26.81 0.60 0.00	26.62 0.60 0.00	31.15 0.76 0.00	35.39 1.06 0.00	40.41 1.37 0.00	45.72 1.80 0.00	50.02 0.84 0.00	52.76 0.57 0.00	55.23 0.71 0.00	57.55 0.63 0.00	55.70 0.50 0.00	56.89 0.51 0.00	55.64 0.50 0.00	54.92 0.38 0.00	44.28 1.08 0.00	44.21 1.04 0.00	44.99 1.40 0.00	41.12 1.28 0.00	39.92 1.46 0.00

BEEBEE_GT_13 23619	41.72 2.62 0.00	37.03 1.80 0.00	32.77 1.56 0.00	30.81 1.52 0.00	30.27 1.77 0.00	27.80 1.60 0.00	27.71 1.69 0.00	32.49 2.10 0.00	36.11 1.78 0.00	41.03 1.99 0.00	48.17 4.26 0.00	53.66 4.48 0.00	57.20 5.01 0.00	60.52 6.00 0.00	63.36 6.43 0.00	61.05 5.85 0.00	62.58 6.20 0.00	61.09 5.96 0.00	59.66 5.13 0.00	46.78 3.59 0.00	46.41 3.24 0.00	46.65 3.05 0.00	42.63 2.79 0.00	40.31 1.85 0.00
BETHLEHEM___GRP 23843	39.61 0.51 0.00	35.80 0.56 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.98 0.48 0.00	26.70 0.50 0.00	26.46 0.44 0.00	30.91 0.52 0.00	34.94 0.62 0.00	39.78 0.74 0.00	44.49 0.57 0.00	50.02 0.84 0.00	53.08 0.89 0.00	55.34 0.82 0.00	57.55 0.63 0.00	55.92 0.72 0.00	57.11 0.73 0.00	55.97 0.83 0.00	55.63 1.09 0.00	44.23 1.04 0.00	44.12 0.95 0.00	44.34 0.74 0.00	40.36 0.52 0.00	39.08 0.62 0.00
BETHLEHEM___GS1 323560	39.61 0.51 0.00	35.80 0.56 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.98 0.48 0.00	26.70 0.50 0.00	26.46 0.44 0.00	30.91 0.52 0.00	34.94 0.62 0.00	39.78 0.74 0.00	44.49 0.57 0.00	50.02 0.84 0.00	53.08 0.89 0.00	55.34 0.82 0.00	57.55 0.63 0.00	55.92 0.72 0.00	57.11 0.73 0.00	55.97 0.83 0.00	55.63 1.09 0.00	44.23 1.04 0.00	44.12 0.95 0.00	44.34 0.74 0.00	40.36 0.52 0.00	39.08 0.62 0.00
BETHLEHEM___GS2 323561	39.61 0.51 0.00	35.80 0.56 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.98 0.48 0.00	26.70 0.50 0.00	26.46 0.44 0.00	30.91 0.52 0.00	34.94 0.62 0.00	39.78 0.74 0.00	44.49 0.57 0.00	50.02 0.84 0.00	53.08 0.89 0.00	55.34 0.82 0.00	57.55 0.63 0.00	55.92 0.72 0.00	57.11 0.73 0.00	55.97 0.83 0.00	55.63 1.09 0.00	44.23 1.04 0.00	44.12 0.95 0.00	44.34 0.74 0.00	40.36 0.52 0.00	39.08 0.62 0.00
BETHLEHEM___GS3 323562	39.61 0.51 0.00	35.80 0.56 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.98 0.48 0.00	26.70 0.50 0.00	26.46 0.44 0.00	30.91 0.52 0.00	34.94 0.62 0.00	39.78 0.74 0.00	44.49 0.57 0.00	50.02 0.84 0.00	53.08 0.89 0.00	55.34 0.82 0.00	57.55 0.63 0.00	55.92 0.72 0.00	57.11 0.73 0.00	55.97 0.83 0.00	55.63 1.09 0.00	44.23 1.04 0.00	44.12 0.95 0.00	44.34 0.74 0.00	40.36 0.52 0.00	39.08 0.62 0.00
BETHLEHEM___STEEL 23779	38.13 -0.98 0.00	34.11 -1.13 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.90 -0.60 0.00	25.47 -0.73 0.00	25.45 -0.57 0.00	29.63 -0.76 0.00	32.74 -1.58 0.00	36.66 -2.38 0.00	41.76 -2.15 0.00	46.04 -3.15 0.00	49.21 -2.97 0.00	51.63 -2.89 0.00	54.94 -1.99 0.00	53.32 -1.88 0.00	54.52 -1.86 0.00	53.26 -1.87 0.00	52.03 -2.51 0.00	40.69 -2.51 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.57 -1.28 0.00	36.54 -1.92 0.00
BETHPAGE_CC_5 323564	42.74 3.64 0.00	39.01 3.63 -0.15	38.21 3.50 -3.51	37.35 3.16 -4.90	36.87 2.96 -5.40	34.76 2.75 -5.81	37.96 2.84 -9.10	39.41 3.59 -5.44	45.54 4.26 -6.96	74.51 4.76 -30.71	124.36 5.01 -75.44	238.93 5.95 -183.80	267.97 6.68 -209.10	285.49 7.03 -223.93	325.43 7.40 -261.10	338.39 7.29 -275.91	798.27 7.39 -734.50	338.23 7.22 -275.87	274.39 7.25 -212.60	248.58 5.66 -199.72	129.12 5.57 -80.38	122.32 5.19 -73.53	89.42 4.30 -45.28	47.31 4.23 -4.62
BINGHAMTON___COGEN 23790	39.57 0.47 0.00	35.59 0.35 0.00	31.52 0.31 0.00	29.58 0.29 0.00	28.84 0.34 0.00	26.49 0.29 0.00	26.33 0.31 0.00	30.78 0.40 0.00	34.63 0.31 0.00	39.36 0.31 0.00	44.49 0.57 0.00	49.67 0.49 0.00	52.82 0.63 0.00	55.29 0.76 0.00	58.12 1.20 0.00	56.36 1.16 0.00	57.62 1.24 0.00	56.35 1.21 0.00	55.52 0.98 0.00	43.71 0.52 0.00	43.56 0.39 0.00	43.90 0.31 0.00	40.28 0.44 0.00	38.69 0.23 0.00
BLACK RIVER___HYD 24047	41.49 2.39 0.00	37.10 1.87 0.00	32.67 1.47 0.00	30.63 1.35 0.00	29.67 1.17 0.00	27.20 1.00 0.00	27.01 0.99 0.00	31.66 1.28 0.00	36.04 1.72 0.00	41.19 2.15 0.00	46.73 2.81 0.00	50.95 1.77 0.00	53.76 1.57 0.00	56.32 1.80 0.00	58.75 1.82 0.00	56.85 1.66 0.00	58.13 1.75 0.00	56.90 1.76 0.00	56.12 1.58 0.00	45.27 2.07 0.00	45.07 1.90 0.00	45.91 2.31 0.00	41.84 1.99 0.00	40.65 2.19 0.00
BLISS_WT_PWR 323608	39.85 0.74 0.00	35.59 0.35 0.00	31.46 0.25 0.00	29.64 0.35 0.00	28.93 0.43 0.00	26.47 0.26 0.00	26.57 0.55 0.00	31.09 0.70 0.00	34.67 0.34 0.00	38.96 -0.08 0.00	44.62 0.70 0.00	49.08 -0.10 0.00	52.45 0.26 0.00	55.07 0.55 0.00	58.52 1.59 0.00	56.69 1.49 0.00	57.85 1.47 0.00	56.52 1.38 0.00	55.14 0.60 0.00	42.98 -0.22 0.00	42.78 -0.39 0.00	43.12 -0.48 0.00	40.64 0.80 0.00	38.35 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	40.08 0.98 0.00	36.26 1.02 0.00	32.18 0.97 0.00	30.17 0.88 0.00	29.38 0.88 0.00	27.04 0.84 0.00	26.80 0.78 0.00	31.33 0.94 0.00	35.35 1.03 0.00	40.21 1.17 0.00	45.01 1.10 0.00	50.61 1.43 0.00	53.70 1.51 0.00	56.05 1.53 0.00	58.41 1.48 0.00	56.74 1.55 0.00	57.96 1.58 0.00	56.74 1.60 0.00	56.28 1.75 0.00	44.71 1.51 0.00	44.60 1.42 0.00	44.86 1.26 0.00	40.84 1.00 0.00	39.54 1.08 0.00
BOC_GAS_DRP 24189	39.89 0.78 0.00	36.08 0.85 0.00	32.05 0.84 0.00	30.05 0.76 0.00	29.27 0.77 0.00	26.97 0.76 0.00	26.70 0.68 0.00	31.21 0.82 0.00	35.25 0.93 0.00	40.06 1.02 0.00	44.84 0.92 0.00	50.41 1.23 0.00	53.49 1.30 0.00	55.83 1.31 0.00	58.12 1.20 0.00	56.47 1.27 0.00	57.68 1.30 0.00	56.46 1.32 0.00	56.06 1.53 0.00	44.49 1.30 0.00	44.42 1.25 0.00	44.69 1.09 0.00	40.64 0.80 0.00	39.35 0.88 0.00
BORALEX_4TH_BRANCH 23824	40.82 1.72 0.00	36.86 1.62 0.00	32.77 1.56 0.00	30.69 1.41 0.00	29.84 1.34 0.00	27.54 1.34 0.00	27.35 1.33 0.00	31.82 1.43 0.00	36.07 1.75 0.00	41.07 2.03 0.00	45.94 2.02 0.00	51.69 2.51 0.00	56.10 2.40 -1.51	60.15 2.24 -3.40	63.66 1.94 -4.80	62.49 2.04 -5.25	63.62 2.14 -5.10	62.02 2.26 -4.62	58.66 2.89 -1.24	46.60 2.59 -0.81	45.77 2.55 -0.05	45.91 2.31 0.00	41.52 1.67 0.00	40.27 1.81 0.00
BOWLINE___1 23526	42.12 3.01 0.00	38.12 2.89 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.13 2.11 0.00	33.06 2.67 0.00	37.58 3.26 0.00	42.75 3.71 0.00	47.87 3.95 0.00	54.00 4.82 0.00	69.91 5.43 -12.30	87.89 5.67 -27.70	102.09 6.03 -39.13	104.00 5.96 -42.84	104.09 6.09 -41.62	98.76 5.96 -37.66	70.51 5.89 -10.09	54.49 4.67 -6.63	48.16 4.58 -0.41	47.78 4.19 0.00	43.15 3.31 0.00	41.65 3.19 0.00
BOWLINE___2 23595	42.12 3.01 0.00	38.12 2.89 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.13 2.11 0.00	33.06 2.67 0.00	37.55 3.23 0.00	42.75 3.71 0.00	47.87 3.95 0.00	54.00 4.82 0.00	69.92 5.43 -12.30	87.90 5.67 -27.71	102.11 6.03 -39.14	104.01 5.96 -42.85	104.10 6.09 -41.63	98.77 5.96 -37.67	70.52 5.89 -10.09	54.49 4.67 -6.63	48.16 4.58 -0.41	47.78 4.19 0.00	43.15 3.31 0.00	41.65 3.19 0.00
BROOKHAVEN___DRP 24191	42.62 3.52 0.00	39.01 3.63 -0.15	38.31 3.59 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.03 2.91 -9.10	39.63 3.80 -5.44	45.78 4.50 -6.96	74.83 5.08 -30.71	124.66 5.31 -75.44	238.98 6.00 -183.80	267.40 6.11 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.82 6.93 -734.50	337.84 6.84 -275.87	273.90 6.76 -212.60	248.84 5.92 -199.72	129.51 5.96 -80.38	122.71 5.58 -73.53	89.74 4.62 -45.28	47.27 4.19 -4.62

BROOKLYN_NAVY_YARD 23515	42.43 3.32 0.00	38.48 3.24 0.00	34.20 3.00 0.00	31.92 2.64 0.00	30.86 2.37 0.00	28.43 2.23 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.03 3.71 0.00	43.10 4.06 0.00	48.04 4.13 0.00	54.25 5.07 0.00	71.03 5.69 -13.16	90.05 5.89 -29.64	105.01 6.21 -41.87	107.17 6.13 -45.84	107.12 6.20 -44.53	101.56 6.12 -40.30	71.49 6.16 -10.80	55.17 4.88 -7.09	48.41 4.79 -0.44	48.00 4.40 0.00	43.43 3.59 0.00	41.96 3.50 0.00
BROOKLYN___ARMY_DRP 323595	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
BROOME___LFGE 323600	39.57 0.47 0.00	35.59 0.35 0.00	31.52 0.31 0.00	29.58 0.29 0.00	28.84 0.34 0.00	26.49 0.29 0.00	26.33 0.31 0.00	30.78 0.40 0.00	34.63 0.31 0.00	39.36 0.31 0.00	44.49 0.57 0.00	49.67 0.49 0.00	52.82 0.63 0.00	55.29 0.76 0.00	58.12 1.20 0.00	56.36 1.16 0.00	57.62 1.24 0.00	56.35 1.21 0.00	55.52 0.98 0.00	43.71 0.52 0.00	43.56 0.39 0.00	43.90 0.31 0.00	40.28 0.44 0.00	38.69 0.23 0.00
BURROWS___LYONSDAL 23803	40.28 1.17 0.00	36.15 0.92 0.00	31.93 0.72 0.00	29.93 0.64 0.00	29.07 0.57 0.00	26.68 0.47 0.00	26.49 0.47 0.00	31.03 0.64 0.00	35.18 0.86 0.00	40.14 1.09 0.00	45.36 1.45 0.00	50.22 1.03 0.00	53.08 0.89 0.00	55.56 1.04 0.00	57.95 1.02 0.00	56.14 0.94 0.00	57.39 1.01 0.00	56.13 0.99 0.00	55.46 0.93 0.00	44.19 0.99 0.00	44.08 0.91 0.00	44.69 1.09 0.00	40.80 0.96 0.00	39.50 1.04 0.00
CAITHNESS_CC_1 323624	42.55 3.44 0.00	38.94 3.56 -0.15	38.28 3.56 -3.51	37.35 3.16 -4.90	36.87 2.96 -5.40	34.76 2.75 -5.81	38.01 2.89 -9.10	39.57 3.74 -5.44	45.68 4.39 -6.96	74.71 4.96 -30.71	124.53 5.18 -75.44	238.83 5.85 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.73 6.73 -275.87	273.79 6.65 -212.60	248.66 5.75 -199.72	129.34 5.78 -80.38	122.53 5.41 -73.53	89.58 4.46 -45.28	47.16 4.08 -4.62
CALPINE BETH_PAGE_GT4 24209	42.86 3.75 0.00	39.12 3.73 -0.15	38.31 3.59 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.84 2.83 -5.81	38.03 2.91 -9.10	39.50 3.68 -5.44	45.64 4.36 -6.96	74.67 4.92 -30.71	124.53 5.18 -75.44	239.23 6.25 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.77 7.74 -261.10	338.67 7.56 -275.91	798.61 7.72 -734.50	338.56 7.55 -275.87	274.72 7.58 -212.60	248.79 5.87 -199.72	129.34 5.78 -80.38	122.49 5.36 -73.53	89.58 4.46 -45.28	47.43 4.35 -4.62
CALPINE_BETH_PAGE_GT_4 323586	42.86 3.75 0.00	39.12 3.73 -0.15	38.31 3.59 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.84 2.83 -5.81	38.03 2.91 -9.10	39.50 3.68 -5.44	45.64 4.36 -6.96	74.67 4.92 -30.71	124.53 5.18 -75.44	239.23 6.25 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.77 7.74 -261.10	338.67 7.56 -275.91	798.61 7.72 -734.50	338.56 7.55 -275.87	274.72 7.58 -212.60	248.79 5.87 -199.72	129.34 5.78 -80.38	122.49 5.36 -73.53	89.58 4.46 -45.28	47.43 4.35 -4.62
CALPINE_BP_GT1 23823	42.86 3.75 0.00	39.12 3.73 -0.15	38.31 3.59 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.84 2.83 -5.81	38.03 2.91 -9.10	39.50 3.68 -5.44	45.64 4.36 -6.96	74.67 4.92 -30.71	124.53 5.18 -75.44	239.23 6.25 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.77 7.74 -261.10	338.67 7.56 -275.91	798.61 7.72 -734.50	338.56 7.55 -275.87	274.72 7.58 -212.60	248.79 5.87 -199.72	129.34 5.78 -80.38	122.49 5.36 -73.53	89.58 4.46 -45.28	47.43 4.35 -4.62
CALSPAN___DRP 24200	38.13 -0.98 0.00	34.11 -1.13 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.90 -0.60 0.00	25.47 -0.73 0.00	25.45 -0.57 0.00	29.63 -0.76 0.00	32.74 -1.58 0.00	36.66 -2.38 0.00	41.76 -2.15 0.00	46.04 -3.15 0.00	49.21 -2.97 0.00	51.63 -2.89 0.00	54.94 -1.99 0.00	53.32 -1.88 0.00	54.52 -1.86 0.00	53.26 -1.87 0.00	52.03 -2.51 0.00	40.69 -2.51 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.57 -1.28 0.00	36.54 -1.92 0.00
CANDIGU_WT_PWR 323617	39.14 0.04 0.00	35.16 -0.07 0.00	31.15 -0.06 0.00	29.32 0.03 0.00	28.58 0.09 0.00	26.18 -0.03 0.00	26.12 0.10 0.00	30.48 0.09 0.00	34.08 -0.24 0.00	38.42 -0.62 0.00	43.70 -0.22 0.00	48.49 -0.69 0.00	51.72 -0.47 0.00	54.20 -0.33 0.00	57.38 0.46 0.00	55.64 0.44 0.00	56.89 0.51 0.00	55.64 0.50 0.00	54.59 0.05 0.00	42.68 -0.52 0.00	42.44 -0.73 0.00	42.81 -0.78 0.00	39.80 -0.04 0.00	37.92 -0.54 0.00
CARR STREET_E_SYR 24060	38.91 -0.20 0.00	34.95 -0.28 0.00	30.96 -0.25 0.00	29.05 -0.23 0.00	28.27 -0.23 0.00	26.02 -0.18 0.00	25.84 -0.18 0.00	30.21 -0.18 0.00	34.05 -0.27 0.00	38.73 -0.31 0.00	43.74 -0.18 0.00	48.74 -0.44 0.00	51.72 -0.47 0.00	54.09 -0.44 0.00	56.70 -0.23 0.00	54.87 -0.33 0.00	56.04 -0.34 0.00	54.86 -0.28 0.00	54.10 -0.44 0.00	42.68 -0.52 0.00	42.61 -0.56 0.00	43.16 -0.44 0.00	39.68 -0.16 0.00	38.12 -0.35 0.00
CARTHAGE___PAPER 23857	41.26 2.15 0.00	36.93 1.69 0.00	32.52 1.31 0.00	30.46 1.17 0.00	29.52 1.03 0.00	27.07 0.86 0.00	26.88 0.86 0.00	31.48 1.09 0.00	35.80 1.48 0.00	40.92 1.87 0.00	46.37 2.46 0.00	50.12 0.93 0.00	52.87 0.68 0.00	55.40 0.87 0.00	57.73 0.80 0.00	55.86 0.66 0.00	57.11 0.73 0.00	55.86 0.72 0.00	55.14 0.60 0.00	44.88 1.68 0.00	44.77 1.60 0.00	45.60 2.01 0.00	41.56 1.71 0.00	40.42 1.96 0.00
CE_DUNWOOD___DRP 24194	42.23 3.13 0.00	38.27 3.03 0.00	33.95 2.75 0.00	31.75 2.46 0.00	30.78 2.28 0.00	28.33 2.12 0.00	28.23 2.21 0.00	33.18 2.80 0.00	37.72 3.40 0.00	42.91 3.87 0.00	48.00 4.08 0.00	54.15 4.97 0.00	70.98 5.64 -13.15	90.04 5.89 -29.62	104.99 6.21 -41.85	107.14 6.13 -45.82	107.15 6.26 -44.51	101.54 6.12 -40.28	71.38 6.05 -10.79	55.12 4.84 -7.09	48.36 4.75 -0.44	47.96 4.36 0.00	43.31 3.47 0.00	41.81 3.35 0.00
CE_MILLWOOD___DRP 24193	42.12 3.01 0.00	38.16 2.92 0.00	33.86 2.65 0.00	31.66 2.37 0.00	30.69 2.19 0.00	28.25 2.04 0.00	28.15 2.13 0.00	33.09 2.70 0.00	37.62 3.30 0.00	42.79 3.75 0.00	47.87 3.95 0.00	54.00 4.82 0.00	70.75 5.48 -13.09	89.72 5.72 -29.48	104.61 6.03 -41.64	106.75 5.96 -45.59	106.76 6.09 -44.29	101.17 5.96 -40.08	71.22 5.94 -10.74	54.96 4.71 -7.05	48.23 4.62 -0.44	47.83 4.23 0.00	43.19 3.35 0.00	41.69 3.23 0.00
CE_NYC2_DRP 24202	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.57 2.36 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.10 3.78 0.00	42.91 3.87 0.00	47.74 3.82 0.00	53.90 4.72 0.00	70.72 5.38 -13.15	89.66 5.51 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.71 5.81 -44.53	101.16 5.73 -40.29	71.11 5.78 -10.79	54.87 4.58 -7.09	48.15 4.53 -0.44	47.78 4.19 0.00	43.35 3.51 0.00	42.00 3.54 0.00
CE_NYC_DRP 24195	42.51 3.40 0.00	38.55 3.31 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.51 2.31 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.06 3.74 0.00	43.14 4.10 0.00	48.09 4.17 0.00	54.30 5.12 0.00	71.14 5.79 -13.16	90.16 6.00 -29.64	105.06 6.26 -41.87	107.22 6.18 -45.84	107.23 6.31 -44.53	101.67 6.23 -40.30	71.55 6.22 -10.80	55.21 4.92 -7.09	48.49 4.88 -0.44	48.05 4.45 0.00	43.51 3.67 0.00	42.08 3.62 0.00

CHAFEE___LFGE 323603	38.99 -0.12 0.00	34.85 -0.39 0.00	30.83 -0.37 0.00	29.08 -0.21 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.99 -0.03 0.00	30.36 -0.03 0.00	33.74 -0.58 0.00	37.91 -1.13 0.00	43.30 -0.61 0.00	47.71 -1.48 0.00	50.99 -1.20 0.00	53.54 -0.98 0.00	56.93 0.00 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.08 -0.06 0.00	53.72 -0.82 0.00	41.99 -1.21 0.00	41.75 -1.42 0.00	42.12 -1.48 0.00	39.72 -0.12 0.00	37.50 -0.96 0.00
CHATEAUG_WT_PWR 323614	39.46 0.35 0.00	35.48 0.25 0.00	31.18 -0.03 0.00	29.26 -0.03 0.00	28.41 -0.09 0.00	25.97 -0.24 0.00	25.86 -0.16 0.00	30.02 -0.36 0.00	34.01 -0.31 0.00	38.30 -0.74 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.21 -1.98 0.00	52.45 -2.07 0.00	54.48 -2.45 0.00	52.71 -2.48 0.00	53.73 -2.65 0.00	52.27 -2.87 0.00	51.59 -2.94 0.00	40.99 -2.20 0.00	41.57 -1.60 0.00	42.60 -1.00 0.00	39.88 0.04 0.00	38.73 0.27 0.00
CHAT_HIGH_FALL_HYD 323578	39.42 0.31 0.00	35.48 0.25 0.00	31.15 -0.06 0.00	29.23 -0.06 0.00	28.38 -0.11 0.00	25.92 -0.29 0.00	25.84 -0.18 0.00	29.96 -0.43 0.00	33.98 -0.34 0.00	38.38 -0.66 0.00	42.77 -1.14 0.00	47.71 -1.48 0.00	50.41 -1.77 0.00	52.67 -1.85 0.00	54.65 -2.28 0.00	52.88 -2.32 0.00	53.90 -2.48 0.00	52.44 -2.70 0.00	51.76 -2.78 0.00	41.12 -2.07 0.00	41.66 -1.51 0.00	42.68 -0.92 0.00	39.84 0.00 0.00	38.69 0.23 0.00
CHAUTAUQUA___LFGE 323629	38.56 -0.55 0.00	34.50 -0.74 0.00	30.52 -0.69 0.00	28.79 -0.50 0.00	28.10 -0.40 0.00	25.71 -0.50 0.00	25.79 -0.23 0.00	30.02 -0.36 0.00	33.36 -0.96 0.00	37.56 -1.48 0.00	42.82 -1.10 0.00	47.02 -2.16 0.00	50.21 -1.98 0.00	52.72 -1.80 0.00	56.19 -0.74 0.00	54.54 -0.66 0.00	55.76 -0.62 0.00	54.48 -0.66 0.00	53.28 -1.25 0.00	41.64 -1.56 0.00	41.36 -1.81 0.00	41.68 -1.92 0.00	39.17 -0.68 0.00	37.12 -1.35 0.00
CH_MIDHUDSON___DRP 24192	42.15 3.05 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.69 2.19 0.00	28.25 2.04 0.00	28.10 2.08 0.00	33.00 2.61 0.00	37.45 3.12 0.00	42.60 3.55 0.00	47.74 3.82 0.00	53.81 4.62 0.00	67.20 5.27 -9.74	81.97 5.51 -21.94	93.79 5.86 -31.00	94.93 5.80 -33.94	95.27 5.92 -32.97	90.76 5.79 -29.84	68.20 5.67 -7.99	52.98 4.54 -5.25	47.95 4.45 -0.33	47.70 4.10 0.00	43.11 3.27 0.00	41.73 3.27 0.00
CH_MISC_IPPS 23765	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
CH_RES_BVR_FALLS 23983	38.75 -0.35 0.00	34.92 -0.32 0.00	30.90 -0.31 0.00	29.02 -0.26 0.00	28.24 -0.26 0.00	25.94 -0.26 0.00	25.81 -0.21 0.00	30.12 -0.27 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.56 -0.35 0.00	48.74 -0.44 0.00	51.67 -0.52 0.00	53.92 -0.60 0.00	56.19 -0.74 0.00	54.43 -0.77 0.00	55.59 -0.79 0.00	54.31 -0.83 0.00	53.77 -0.76 0.00	42.63 -0.56 0.00	42.70 -0.47 0.00	43.25 -0.35 0.00	39.64 -0.20 0.00	38.31 -0.15 0.00
CH_RES_NIAGARA 23895	37.42 -1.68 0.00	33.54 -1.69 0.00	29.80 -1.40 0.00	28.20 -1.08 0.00	27.53 -0.97 0.00	25.08 -1.13 0.00	25.03 -0.99 0.00	29.08 -1.31 0.00	31.92 -2.40 0.00	35.61 -3.44 0.00	40.45 -3.47 0.00	44.51 -4.67 0.00	47.60 -4.59 0.00	49.89 -4.63 0.00	53.06 -3.87 0.00	51.56 -3.64 0.00	52.66 -3.72 0.00	51.56 -3.58 0.00	50.34 -4.20 0.00	39.44 -3.76 0.00	39.20 -3.97 0.00	39.67 -3.92 0.00	37.69 -2.15 0.00	35.73 -2.73 0.00
CH_RES_SYRACUSE 23985	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00
CLINTON_WT_PWR 323605	39.46 0.35 0.00	35.48 0.25 0.00	31.18 -0.03 0.00	29.26 -0.03 0.00	28.41 -0.09 0.00	25.97 -0.24 0.00	25.86 -0.16 0.00	30.02 -0.36 0.00	34.01 -0.31 0.00	38.30 -0.74 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.21 -1.98 0.00	52.45 -2.07 0.00	54.48 -2.45 0.00	52.71 -2.48 0.00	53.73 -2.65 0.00	52.27 -2.87 0.00	51.59 -2.94 0.00	40.99 -2.20 0.00	41.57 -1.60 0.00	42.60 -1.00 0.00	39.88 0.04 0.00	38.73 0.27 0.00
CLINTON___LFGE 323618	39.89 0.78 0.00	35.87 0.63 0.00	31.43 0.22 0.00	29.49 0.21 0.00	28.64 0.14 0.00	26.13 -0.08 0.00	26.05 0.03 0.00	30.21 -0.18 0.00	34.25 -0.07 0.00	38.42 -0.62 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.15 -2.04 0.00	52.40 -2.13 0.00	54.37 -2.56 0.00	52.55 -2.65 0.00	53.56 -2.82 0.00	52.00 -3.14 0.00	51.32 -3.22 0.00	40.78 -2.42 0.00	41.49 -1.68 0.00	42.68 -0.92 0.00	40.24 0.40 0.00	39.12 0.65 0.00
COLONIE_LFGE___ 323577	40.90 1.80 0.00	36.86 1.62 0.00	32.71 1.50 0.00	30.63 1.35 0.00	29.81 1.31 0.00	27.46 1.26 0.00	27.24 1.22 0.00	31.79 1.40 0.00	35.97 1.65 0.00	40.96 1.91 0.00	45.85 1.93 0.00	51.59 2.41 0.00	55.41 2.35 -0.87	58.83 2.34 -1.96	61.69 1.99 -2.77	60.33 2.10 -3.03	61.53 2.20 -2.95	60.12 2.32 -2.67	58.09 2.84 -0.71	46.17 2.51 -0.47	45.62 2.42 -0.03	45.78 2.18 0.00	41.60 1.75 0.00	40.27 1.81 0.00
CORNELL_____ 23752	39.73 0.63 0.00	35.66 0.42 0.00	31.52 0.31 0.00	29.55 0.26 0.00	28.78 0.28 0.00	26.44 0.24 0.00	26.28 0.26 0.00	30.78 0.40 0.00	34.70 0.38 0.00	39.51 0.47 0.00	44.84 0.92 0.00	50.07 0.89 0.00	53.02 0.84 0.00	55.18 0.65 0.00	57.84 0.91 0.00	55.92 0.72 0.00	57.17 0.79 0.00	56.24 1.10 0.00	55.63 1.09 0.00	43.76 0.56 0.00	43.65 0.47 0.00	44.08 0.48 0.00	40.44 0.60 0.00	38.85 0.38 0.00
COXSACKIE___GT 23611	42.31 3.21 0.00	38.19 2.96 0.00	33.89 2.68 0.00	31.75 2.46 0.00	30.81 2.31 0.00	28.35 2.15 0.00	28.15 2.13 0.00	33.15 2.77 0.00	37.65 3.33 0.00	43.10 4.06 0.00	48.48 4.57 0.00	54.49 5.31 0.00	62.59 6.11 -4.29	70.63 6.43 -9.67	77.37 6.77 -13.67	76.79 6.62 -14.96	77.68 6.77 -14.54	74.91 6.62 -13.16	64.39 6.33 -3.52	50.65 5.14 -2.31	48.32 5.01 -0.14	48.44 4.84 0.00	43.59 3.75 0.00	41.85 3.38 0.00
CRESCENT___HYD 24018	40.90 1.80 0.00	36.86 1.62 0.00	32.71 1.50 0.00	30.63 1.35 0.00	29.81 1.31 0.00	27.46 1.26 0.00	27.24 1.22 0.00	31.79 1.40 0.00	35.97 1.65 0.00	40.96 1.91 0.00	45.85 1.93 0.00	51.59 2.41 0.00	55.41 2.35 -0.87	58.83 2.34 -1.96	61.69 1.99 -2.77	60.33 2.10 -3.03	61.53 2.20 -2.95	60.12 2.32 -2.67	58.09 2.84 -0.71	46.17 2.51 -0.47	45.62 2.42 -0.03	45.78 2.18 0.00	41.60 1.75 0.00	40.27 1.81 0.00
CRUCIBLE_METL_DRP 24180	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00

DANC___LFGE 323619	41.49 2.39 0.00	37.10 1.87 0.00	32.67 1.47 0.00	30.63 1.35 0.00	29.67 1.17 0.00	27.20 1.00 0.00	27.01 0.99 0.00	31.66 1.28 0.00	36.04 1.72 0.00	41.19 2.15 0.00	46.73 2.81 0.00	50.95 1.77 0.00	53.76 1.57 0.00	56.32 1.80 0.00	58.75 1.82 0.00	56.85 1.66 0.00	58.13 1.75 0.00	56.90 1.76 0.00	56.12 1.58 0.00	45.27 2.07 0.00	45.07 1.90 0.00	45.91 2.31 0.00	41.84 1.99 0.00	40.65 2.19 0.00
DANSKAMMER___1 23586	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
DANSKAMMER___2 23589	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
DANSKAMMER___3 23590	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
DANSKAMMER___4 23591	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
DANSKAMMER___DIESEL 23592	42.58 3.48 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.95 2.67 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.36 2.34 0.00	33.25 2.86 0.00	37.55 3.23 0.00	42.56 3.51 0.00	47.60 3.69 0.00	53.71 4.52 0.00	67.67 5.27 -10.21	83.13 5.62 -22.99	95.45 6.03 -32.48	96.72 5.96 -35.56	96.96 6.03 -34.55	92.30 5.90 -31.26	68.58 5.67 -8.37	53.23 4.54 -5.50	47.92 4.40 -0.34	47.65 4.05 0.00	43.39 3.55 0.00	42.19 3.73 0.00
DASHVILLE___HYD 23610	41.41 2.31 0.00	37.45 2.22 0.00	33.21 2.00 0.00	31.04 1.76 0.00	30.09 1.60 0.00	27.73 1.52 0.00	27.63 1.61 0.00	32.46 2.07 0.00	36.79 2.47 0.00	41.78 2.73 0.00	46.77 2.85 0.00	52.82 3.64 0.00	63.03 4.12 -6.72	74.07 4.42 -15.13	83.15 4.84 -21.38	83.46 4.86 -23.41	84.02 4.91 -22.74	80.51 4.80 -20.58	64.79 4.74 -5.51	50.58 3.76 -3.62	47.07 3.67 -0.23	46.87 3.27 0.00	42.39 2.55 0.00	41.12 2.65 0.00
DELAWARE___LFGE 323621	40.39 1.29 0.00	36.40 1.16 0.00	32.27 1.06 0.00	30.28 1.00 0.00	29.50 1.00 0.00	27.12 0.92 0.00	26.88 0.86 0.00	31.48 1.09 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.63 1.71 0.00	51.10 1.92 0.00	54.84 2.09 -0.57	58.04 2.24 -1.28	61.18 2.45 -1.80	59.60 2.43 -1.97	60.78 2.48 -1.92	59.36 2.48 -1.74	57.40 2.40 -0.47	45.32 1.81 -0.31	44.87 1.68 -0.02	45.26 1.66 0.00	41.16 1.31 0.00	39.73 1.27 0.00
DOGLEVILLE___HYD 23807	42.12 3.01 0.00	37.91 2.68 0.00	33.58 2.37 0.00	31.51 2.23 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.02 2.00 0.00	32.76 2.37 0.00	37.00 2.68 0.00	42.13 3.08 0.00	47.47 3.56 0.00	53.07 3.89 0.00	56.26 4.07 0.00	58.72 4.20 0.00	61.31 4.38 0.00	59.45 4.25 0.00	60.66 4.28 0.00	59.38 4.25 0.00	58.74 4.20 0.00	46.48 3.28 0.00	46.41 3.24 0.00	46.91 3.31 0.00	42.87 3.03 0.00	41.42 2.96 0.00
DUNKIRK___1 23563	38.28 -0.82 0.00	34.25 -0.99 0.00	30.33 -0.87 0.00	28.61 -0.67 0.00	27.93 -0.57 0.00	25.55 -0.66 0.00	25.60 -0.42 0.00	29.81 -0.58 0.00	33.09 -1.24 0.00	37.25 -1.80 0.00	42.47 -1.45 0.00	46.63 -2.56 0.00	49.79 -2.40 0.00	52.29 -2.24 0.00	55.73 -1.20 0.00	54.09 -1.10 0.00	55.31 -1.07 0.00	54.09 -1.05 0.00	52.85 -1.69 0.00	41.30 -1.90 0.00	41.06 -2.12 0.00	41.38 -2.22 0.00	38.85 -1.00 0.00	36.85 -1.62 0.00
DUNKIRK___2 23564	38.28 -0.82 0.00	34.25 -0.99 0.00	30.33 -0.87 0.00	28.61 -0.67 0.00	27.93 -0.57 0.00	25.55 -0.66 0.00	25.60 -0.42 0.00	29.81 -0.58 0.00	33.09 -1.24 0.00	37.25 -1.80 0.00	42.47 -1.45 0.00	46.63 -2.56 0.00	49.79 -2.40 0.00	52.29 -2.24 0.00	55.73 -1.20 0.00	54.09 -1.10 0.00	55.31 -1.07 0.00	54.09 -1.05 0.00	52.85 -1.69 0.00	41.30 -1.90 0.00	41.06 -2.12 0.00	41.38 -2.22 0.00	38.85 -1.00 0.00	36.85 -1.62 0.00
DUNKIRK___3 23565	38.09 -1.02 0.00	34.11 -1.13 0.00	30.24 -0.97 0.00	28.53 -0.76 0.00	27.84 -0.66 0.00	25.45 -0.76 0.00	25.47 -0.55 0.00	29.66 -0.73 0.00	32.88 -1.44 0.00	36.93 -2.11 0.00	42.07 -1.84 0.00	46.28 -2.90 0.00	49.48 -2.71 0.00	51.91 -2.62 0.00	55.28 -1.65 0.00	53.71 -1.49 0.00	54.91 -1.47 0.00	53.71 -1.43 0.00	52.46 -2.07 0.00	40.99 -2.20 0.00	40.75 -2.42 0.00	41.07 -2.53 0.00	38.65 -1.20 0.00	36.62 -1.85 0.00
DUNKIRK___4 23566	38.09 -1.02 0.00	34.11 -1.13 0.00	30.24 -0.97 0.00	28.53 -0.76 0.00	27.84 -0.66 0.00	25.45 -0.76 0.00	25.47 -0.55 0.00	29.66 -0.73 0.00	32.88 -1.44 0.00	36.93 -2.11 0.00	42.07 -1.84 0.00	46.28 -2.90 0.00	49.48 -2.71 0.00	51.91 -2.62 0.00	55.28 -1.65 0.00	53.71 -1.49 0.00	54.91 -1.47 0.00	53.71 -1.43 0.00	52.46 -2.07 0.00	40.99 -2.20 0.00	40.75 -2.42 0.00	41.07 -2.53 0.00	38.65 -1.20 0.00	36.62 -1.85 0.00
EAST HAMPTON___GT 23717	47.59 8.49 0.00	43.00 7.61 -0.15	41.77 7.05 -3.51	40.36 6.18 -4.90	39.66 5.76 -5.40	37.28 5.27 -5.81	40.79 5.67 -9.10	43.06 7.23 -5.44	50.34 9.06 -6.96	80.68 10.93 -30.71	132.04 12.69 -75.44	246.16 13.18 -183.80	275.65 14.35 -209.10	293.50 15.05 -223.93	334.03 16.00 -261.10	347.06 15.95 -275.91	807.91 17.03 -734.50	348.15 17.15 -275.87	283.55 16.42 -212.60	257.39 14.47 -199.72	137.37 13.81 -80.38	130.16 13.04 -73.53	96.28 11.16 -45.28	53.00 9.92 -4.62
EAST RIVER___6 23660	42.55 3.44 0.00	38.58 3.35 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.41 2.39 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.25 5.07 0.00	71.09 5.74 -13.16	90.05 5.89 -29.64	105.01 6.21 -41.87	107.17 6.13 -45.84	107.12 6.20 -44.53	101.56 6.12 -40.30	71.49 6.16 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	48.00 4.40 0.00	43.43 3.59 0.00	42.04 3.58 0.00
EAST RIVER___7 23524	42.55 3.44 0.00	38.58 3.35 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.41 2.39 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.25 5.07 0.00	71.09 5.74 -13.16	90.05 5.89 -29.64	105.01 6.21 -41.87	107.17 6.13 -45.84	107.12 6.20 -44.53	101.56 6.12 -40.30	71.49 6.16 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	48.00 4.40 0.00	43.43 3.59 0.00	42.04 3.58 0.00

EAST_HAMPTON___DIESEL 23722	47.59 8.49 0.00	43.00 7.61 -0.15	41.77 7.05 -3.51	40.36 6.18 -4.90	39.66 5.76 -5.40	37.28 5.27 -5.81	40.79 5.67 -9.10	43.06 7.23 -5.44	50.34 9.06 -6.96	80.68 10.93 -30.71	132.04 12.69 -75.44	246.16 13.18 -183.80	275.65 14.35 -209.10	293.50 15.05 -223.93	334.03 16.00 -261.10	347.06 15.95 -275.91	807.91 17.03 -734.50	348.15 17.15 -275.87	283.55 16.42 -212.60	257.39 14.47 -199.72	137.37 13.81 -80.38	130.16 13.04 -73.53	96.28 11.16 -45.28	53.00 9.92 -4.62
EAST_RIVER___1 323558	42.51 3.40 0.00	38.55 3.31 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.51 2.31 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.06 3.74 0.00	43.14 4.10 0.00	48.09 4.17 0.00	54.30 5.12 0.00	71.14 5.79 -13.16	90.16 6.00 -29.64	105.06 6.26 -41.87	107.22 6.18 -45.84	107.23 6.31 -44.53	101.67 6.23 -40.30	71.55 6.22 -10.80	55.21 4.92 -7.09	48.49 4.88 -0.44	48.05 4.45 0.00	43.51 3.67 0.00	42.08 3.62 0.00
EAST_RIVER___2 323559	42.55 3.44 0.00	38.58 3.35 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.41 2.39 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.25 5.07 0.00	71.09 5.74 -13.16	90.05 5.89 -29.64	105.01 6.21 -41.87	107.17 6.13 -45.84	107.12 6.20 -44.53	101.56 6.12 -40.30	71.49 6.16 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	48.00 4.40 0.00	43.43 3.59 0.00	42.04 3.58 0.00
EAST___DELAWARE_HYD 23607	41.65 2.54 0.00	37.49 2.26 0.00	33.21 2.00 0.00	31.07 1.79 0.00	30.15 1.65 0.00	27.73 1.52 0.00	27.55 1.54 0.00	32.42 2.04 0.00	36.90 2.57 0.00	42.24 3.20 0.00	47.65 3.73 0.00	53.61 4.43 0.00	64.34 5.11 -7.04	75.89 5.51 -15.86	85.20 5.86 -22.40	85.41 5.69 -24.53	85.96 5.75 -23.83	82.33 5.62 -21.56	65.71 5.40 -5.78	51.27 4.28 -3.79	47.55 4.14 -0.24	47.61 4.01 0.00	42.91 3.07 0.00	41.23 2.77 0.00
ELEC_TRO_TEK 24086	42.47 3.36 0.00	38.73 3.35 -0.15	37.93 3.21 -3.51	37.08 2.90 -4.90	36.61 2.71 -5.40	34.53 2.52 -5.81	37.70 2.58 -9.10	39.11 3.28 -5.44	45.20 3.91 -6.96	74.12 4.37 -30.71	123.87 4.52 -75.44	238.44 5.46 -183.80	267.40 6.11 -209.10	284.94 6.49 -223.93	324.80 6.77 -261.10	337.79 6.68 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.85 6.71 -212.60	248.19 5.27 -199.72	128.73 5.18 -80.38	121.97 4.84 -73.53	89.06 3.94 -45.28	46.96 3.88 -4.62
ELLENBURG_WT_PWR 323604	39.46 0.35 0.00	35.48 0.25 0.00	31.18 -0.03 0.00	29.26 -0.03 0.00	28.41 -0.09 0.00	25.97 -0.24 0.00	25.86 -0.16 0.00	30.02 -0.36 0.00	34.01 -0.31 0.00	38.30 -0.74 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.21 -1.98 0.00	52.45 -2.07 0.00	54.48 -2.45 0.00	52.71 -2.48 0.00	53.73 -2.65 0.00	52.27 -2.87 0.00	51.59 -2.94 0.00	40.99 -2.20 0.00	41.57 -1.60 0.00	42.60 -1.00 0.00	39.88 0.04 0.00	38.73 0.27 0.00
EMPIRE_CC_1 323656	39.85 0.74 0.00	35.97 0.74 0.00	32.05 0.84 0.00	30.02 0.73 0.00	29.21 0.71 0.00	26.91 0.71 0.00	26.70 0.68 0.00	31.18 0.79 0.00	35.22 0.89 0.00	40.06 1.02 0.00	44.84 0.92 0.00	50.41 1.23 0.00	53.44 1.25 0.00	55.67 1.14 0.00	57.90 0.97 0.00	56.25 1.05 0.00	57.45 1.07 0.00	56.30 1.16 0.00	56.06 1.53 0.00	44.58 1.38 0.00	44.51 1.34 0.00	44.73 1.13 0.00	40.56 0.72 0.00	39.31 0.85 0.00
EMPIRE_CC_2 323658	39.85 0.74 0.00	35.97 0.74 0.00	32.05 0.84 0.00	30.02 0.73 0.00	29.21 0.71 0.00	26.91 0.71 0.00	26.70 0.68 0.00	31.18 0.79 0.00	35.22 0.89 0.00	40.06 1.02 0.00	44.84 0.92 0.00	50.41 1.23 0.00	53.44 1.25 0.00	55.67 1.14 0.00	57.90 0.97 0.00	56.25 1.05 0.00	57.45 1.07 0.00	56.30 1.16 0.00	56.06 1.53 0.00	44.58 1.38 0.00	44.51 1.34 0.00	44.73 1.13 0.00	40.56 0.72 0.00	39.31 0.85 0.00
ERIE_WT_PWR 323693	38.13 -0.98 0.00	34.14 -1.09 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.93 -0.57 0.00	25.47 -0.73 0.00	25.47 -0.55 0.00	29.66 -0.73 0.00	32.78 -1.54 0.00	36.70 -2.34 0.00	41.81 -2.11 0.00	46.04 -3.15 0.00	49.27 -2.92 0.00	51.69 -2.84 0.00	54.94 -1.99 0.00	53.38 -1.82 0.00	54.52 -1.86 0.00	53.32 -1.82 0.00	52.08 -2.45 0.00	40.73 -2.46 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.61 -1.24 0.00	36.54 -1.92 0.00
E_CANADA_CAP_HY 24051	39.77 0.66 0.00	35.59 0.35 0.00	31.43 0.22 0.00	29.40 0.12 0.00	28.61 0.11 0.00	26.31 0.10 0.00	26.15 0.13 0.00	30.63 0.24 0.00	34.84 0.51 0.00	39.75 0.70 0.00	44.88 0.97 0.00	50.46 1.28 0.00	53.96 1.30 -0.47	57.10 1.53 -1.05	59.55 1.14 -1.48	58.04 1.21 -1.62	59.25 1.30 -1.58	58.06 1.49 -1.43	56.50 1.58 -0.38	44.70 1.25 -0.25	44.22 1.04 -0.02	44.47 0.87 0.00	40.52 0.68 0.00	38.96 0.50 0.00
E_CANADA_MHWK_HY 24050	42.12 3.01 0.00	37.91 2.68 0.00	33.58 2.37 0.00	31.51 2.23 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.02 2.00 0.00	32.76 2.37 0.00	37.00 2.68 0.00	42.13 3.08 0.00	47.47 3.56 0.00	53.07 3.89 0.00	56.26 4.07 0.00	58.72 4.20 0.00	61.31 4.38 0.00	59.45 4.25 0.00	60.66 4.28 0.00	59.38 4.25 0.00	58.74 4.20 0.00	46.48 3.28 0.00	46.41 3.24 0.00	46.91 3.31 0.00	42.87 3.03 0.00	41.42 2.96 0.00
E_FISHKILL___LBMP 23776	41.84 2.74 0.00	37.84 2.61 0.00	33.61 2.40 0.00	31.45 2.17 0.00	30.49 1.99 0.00	28.09 1.89 0.00	27.95 1.93 0.00	32.79 2.40 0.00	37.21 2.88 0.00	42.36 3.32 0.00	47.38 3.47 0.00	53.41 4.23 0.00	70.18 4.75 -13.24	89.30 4.96 -29.82	104.23 5.18 -42.13	106.50 5.19 -46.12	106.43 5.24 -44.80	100.87 5.18 -40.54	70.58 5.18 -10.86	54.48 4.15 -7.13	47.68 4.06 -0.45	47.30 3.71 0.00	42.75 2.91 0.00	41.38 2.92 0.00
FAR ROCKAWAY___4 23548	43.41 4.30 0.00	39.52 4.12 -0.16	38.66 3.93 -3.52	37.78 3.51 -4.98	37.41 3.31 -5.60	37.37 2.99 -8.18	38.28 3.15 -9.11	39.82 3.98 -5.45	46.05 4.77 -6.96	74.90 5.15 -30.71	124.88 5.53 -75.44	239.67 6.69 -183.80	268.13 6.84 -209.10	285.76 7.31 -223.93	325.72 7.69 -261.10	338.72 7.62 -275.91	798.61 7.72 -734.50	338.67 7.66 -275.87	274.77 7.64 -212.60	249.31 6.39 -199.72	129.86 6.30 -80.38	123.01 5.89 -73.53	90.02 4.90 -45.28	48.01 4.92 -4.63
FARRAGUT___LBMP 323566	42.47 3.36 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.00 3.67 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.20 5.02 0.00	71.03 5.69 -13.16	90.00 5.83 -29.64	104.95 6.15 -41.87	107.11 6.07 -45.84	107.12 6.20 -44.53	101.50 6.07 -40.30	71.44 6.11 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	47.96 4.36 0.00	43.43 3.59 0.00	42.00 3.54 0.00
FENNER___WINDPWR 24204	39.96 0.86 0.00	35.90 0.67 0.00	31.74 0.53 0.00	29.78 0.50 0.00	28.98 0.48 0.00	26.62 0.42 0.00	26.44 0.42 0.00	30.94 0.55 0.00	34.98 0.65 0.00	39.82 0.78 0.00	45.06 1.14 0.00	50.26 1.08 0.00	53.34 1.15 0.00	55.78 1.25 0.00	58.35 1.42 0.00	56.47 1.27 0.00	57.73 1.35 0.00	56.52 1.38 0.00	55.79 1.25 0.00	44.06 0.86 0.00	43.91 0.73 0.00	44.43 0.83 0.00	40.60 0.76 0.00	39.15 0.69 0.00
FIBERTEK___ENERGY 23856	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00

FITZPATRICK____ 23598	37.89 -1.21 0.00	34.07 -1.16 0.00	30.18 -1.03 0.00	28.35 -0.94 0.00	27.62 -0.88 0.00	25.39 -0.81 0.00	25.24 -0.78 0.00	29.48 -0.91 0.00	33.19 -1.13 0.00	37.72 -1.33 0.00	42.60 -1.32 0.00	47.61 -1.57 0.00	50.52 -1.67 0.00	52.83 -1.69 0.00	55.28 -1.65 0.00	53.54 -1.66 0.00	54.74 -1.64 0.00	53.54 -1.60 0.00	52.85 -1.69 0.00	41.77 -1.43 0.00	41.75 -1.42 0.00	42.16 -1.44 0.00	38.61 -1.24 0.00	37.15 -1.31 0.00
FORT ORANGE____ 23900	40.24 1.13 0.00	36.36 1.13 0.00	32.27 1.06 0.00	30.25 0.97 0.00	29.41 0.91 0.00	27.10 0.89 0.00	26.88 0.86 0.00	31.42 1.03 0.00	35.52 1.20 0.00	40.41 1.37 0.00	45.06 1.14 0.00	50.71 1.52 0.00	55.19 1.62 -1.39	59.28 1.64 -3.13	62.82 1.48 -4.42	61.58 1.55 -4.83	62.65 1.58 -4.70	61.04 1.65 -4.25	57.53 1.85 -1.14	45.59 1.64 -0.75	44.77 1.55 -0.05	44.95 1.35 0.00	40.88 1.04 0.00	39.69 1.23 0.00
FORT_DRUM_COGEN 23780	41.45 2.35 0.00	37.10 1.87 0.00	32.64 1.44 0.00	30.60 1.32 0.00	29.64 1.14 0.00	27.18 0.97 0.00	26.98 0.96 0.00	31.63 1.25 0.00	36.01 1.68 0.00	41.15 2.11 0.00	46.68 2.77 0.00	50.90 1.72 0.00	53.70 1.51 0.00	56.27 1.74 0.00	58.69 1.76 0.00	56.80 1.60 0.00	58.07 1.69 0.00	56.85 1.71 0.00	56.06 1.53 0.00	45.23 2.03 0.00	45.03 1.86 0.00	45.87 2.27 0.00	41.80 1.95 0.00	40.62 2.15 0.00
FPL_FAR_ROCK_GT1 24212	43.41 4.30 0.00	39.52 4.12 -0.16	38.66 3.93 -3.52	37.78 3.51 -4.98	37.41 3.31 -5.60	37.37 2.99 -8.18	38.28 3.15 -9.11	39.82 3.98 -5.45	46.05 4.77 -6.96	74.90 5.15 -30.71	124.88 5.53 -75.44	239.67 6.69 -183.80	268.13 6.84 -209.10	285.76 7.31 -223.93	325.72 7.69 -261.10	338.72 7.62 -275.91	798.61 7.72 -734.50	338.67 7.66 -275.87	274.77 7.64 -212.60	249.31 6.39 -199.72	129.86 6.30 -80.38	123.01 5.89 -73.53	90.02 4.90 -45.28	48.01 4.92 -4.63
FPL_FAR_ROCK_GT2 23815	43.41 4.30 0.00	39.52 4.12 -0.16	38.66 3.93 -3.52	37.78 3.51 -4.98	37.41 3.31 -5.60	37.37 2.99 -8.18	38.28 3.15 -9.11	39.82 3.98 -5.45	46.05 4.77 -6.96	74.90 5.15 -30.71	124.88 5.53 -75.44	239.67 6.69 -183.80	268.13 6.84 -209.10	285.76 7.31 -223.93	325.72 7.69 -261.10	338.72 7.62 -275.91	798.61 7.72 -734.50	338.67 7.66 -275.87	274.77 7.64 -212.60	249.31 6.39 -199.72	129.86 6.30 -80.38	123.01 5.89 -73.53	90.02 4.90 -45.28	48.01 4.92 -4.63
FRANKLIN_FALL_HYD 24054	39.77 0.66 0.00	35.73 0.49 0.00	31.30 0.09 0.00	29.37 0.09 0.00	28.53 0.03 0.00	26.02 -0.18 0.00	25.94 -0.08 0.00	30.08 -0.30 0.00	34.19 -0.14 0.00	38.81 -0.23 0.00	43.34 -0.57 0.00	48.25 -0.93 0.00	50.88 -1.30 0.00	53.16 -1.36 0.00	55.11 -1.82 0.00	53.27 -1.93 0.00	54.24 -2.14 0.00	52.71 -2.43 0.00	51.97 -2.56 0.00	41.43 -1.77 0.00	42.01 -1.17 0.00	43.08 -0.52 0.00	40.12 0.28 0.00	39.00 0.54 0.00
FREEPORT_EQUS_GT1 23764	42.98 3.87 0.00	39.16 3.77 -0.15	38.34 3.62 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.84 2.83 -5.81	38.03 2.91 -9.10	39.53 3.71 -5.44	45.71 4.43 -6.96	74.83 5.08 -30.71	124.84 5.49 -75.44	239.52 6.54 -183.80	268.65 7.36 -209.10	286.25 7.80 -223.93	326.28 8.25 -261.10	339.00 7.89 -275.91	798.89 8.01 -734.50	338.89 7.88 -275.87	274.99 7.85 -212.60	248.96 6.05 -199.72	129.55 6.00 -80.38	122.71 5.58 -73.53	89.86 4.74 -45.28	47.66 4.58 -4.62
FREEPORT____CT2 23818	42.98 3.87 0.00	39.16 3.77 -0.15	38.34 3.62 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.84 2.83 -5.81	38.03 2.91 -9.10	39.53 3.71 -5.44	45.71 4.43 -6.96	74.83 5.08 -30.71	124.84 5.49 -75.44	239.52 6.54 -183.80	268.65 7.36 -209.10	286.25 7.80 -223.93	326.28 8.25 -261.10	339.00 7.89 -275.91	798.89 8.01 -734.50	338.89 7.88 -275.87	274.99 7.85 -212.60	248.96 6.05 -199.72	129.55 6.00 -80.38	122.71 5.58 -73.53	89.86 4.74 -45.28	47.66 4.58 -4.62
FULTON COGEN____ 23766	38.64 -0.47 0.00	34.74 -0.49 0.00	30.74 -0.47 0.00	28.85 -0.44 0.00	28.07 -0.43 0.00	25.84 -0.37 0.00	25.63 -0.39 0.00	29.99 -0.40 0.00	33.81 -0.51 0.00	38.46 -0.59 0.00	43.52 -0.40 0.00	48.64 -0.54 0.00	51.62 -0.57 0.00	53.98 -0.55 0.00	56.53 -0.40 0.00	54.70 -0.50 0.00	55.87 -0.51 0.00	54.70 -0.44 0.00	53.99 -0.55 0.00	42.63 -0.56 0.00	42.57 -0.60 0.00	42.99 -0.61 0.00	39.37 -0.48 0.00	37.85 -0.62 0.00
FULTON____LFGE 323630	43.52 4.42 0.00	38.76 3.52 0.00	34.08 2.87 0.00	31.78 2.49 0.00	30.98 2.48 0.00	28.46 2.25 0.00	28.34 2.32 0.00	33.15 2.77 0.00	37.76 3.43 0.00	43.06 4.02 0.00	48.83 4.92 0.00	54.99 5.80 0.00	58.24 6.05 0.00	61.01 6.49 0.00	62.96 6.03 0.00	61.27 6.07 0.00	62.64 6.26 0.00	61.65 6.51 0.00	61.08 6.54 0.00	48.38 5.18 0.00	48.01 4.84 0.00	48.26 4.67 0.00	44.31 4.46 0.00	42.50 4.04 0.00
G.F.CEMENT____DRP 24184	41.69 2.58 0.00	37.42 2.18 0.00	33.17 1.97 0.00	30.99 1.70 0.00	30.15 1.65 0.00	27.80 1.60 0.00	27.61 1.59 0.00	32.18 1.79 0.00	36.59 2.27 0.00	41.70 2.65 0.00	46.42 2.50 0.00	52.28 3.10 0.00	56.29 2.66 -1.44	60.33 2.56 -3.24	63.56 2.05 -4.58	62.36 2.15 -5.01	63.56 2.31 -4.87	62.08 2.54 -4.41	59.64 3.93 -1.18	47.56 3.59 -0.78	46.67 3.45 -0.05	46.83 3.23 0.00	42.51 2.67 0.00	41.00 2.54 0.00
GARDENVILLE____LBMP 24039	38.05 -1.06 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.53 -0.76 0.00	27.84 -0.66 0.00	25.42 -0.79 0.00	25.42 -0.60 0.00	29.57 -0.82 0.00	32.68 -1.65 0.00	36.58 -2.46 0.00	41.68 -2.24 0.00	45.89 -3.30 0.00	49.06 -3.13 0.00	51.47 -3.05 0.00	54.76 -2.16 0.00	53.16 -2.04 0.00	54.35 -2.03 0.00	53.10 -2.04 0.00	51.86 -2.67 0.00	40.60 -2.59 0.00	40.32 -2.85 0.00	40.76 -2.83 0.00	38.49 -1.35 0.00	36.46 -2.00 0.00
GENERAL____MILLS 23808	38.13 -0.98 0.00	34.11 -1.13 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.90 -0.60 0.00	25.47 -0.73 0.00	25.45 -0.57 0.00	29.63 -0.76 0.00	32.74 -1.58 0.00	36.66 -2.38 0.00	41.76 -2.15 0.00	46.04 -3.15 0.00	49.21 -2.97 0.00	51.63 -2.89 0.00	54.94 -1.99 0.00	53.32 -1.88 0.00	54.52 -1.86 0.00	53.26 -1.87 0.00	52.03 -2.51 0.00	40.69 -2.51 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.57 -1.28 0.00	36.54 -1.92 0.00
GE_PLASTICS____DRP 24183	39.81 0.70 0.00	36.12 0.88 0.00	32.08 0.87 0.00	30.08 0.79 0.00	29.30 0.80 0.00	26.97 0.76 0.00	26.72 0.70 0.00	31.24 0.85 0.00	35.18 0.86 0.00	39.90 0.86 0.00	44.57 0.66 0.00	50.12 0.93 0.00	53.18 0.99 0.00	55.45 0.93 0.00	57.78 0.85 0.00	56.08 0.88 0.00	57.28 0.90 0.00	56.08 0.94 0.00	55.74 1.20 0.00	44.28 1.08 0.00	44.16 0.99 0.00	44.43 0.83 0.00	40.48 0.64 0.00	39.27 0.81 0.00
GILBOA____1 23756	40.32 1.21 0.00	36.40 1.16 0.00	32.30 1.09 0.00	30.40 1.11 0.00	29.64 1.14 0.00	27.31 1.10 0.00	26.93 0.91 0.00	31.51 1.12 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.45 1.54 0.00	51.00 1.82 0.00	51.63 1.93 2.49	50.88 1.96 5.61	51.06 2.05 7.92	48.62 2.10 8.67	50.10 2.14 8.43	49.61 2.10 7.62	54.68 2.18 2.04	43.63 1.77 1.34	44.77 1.68 0.08	45.26 1.66 0.00	41.12 1.28 0.00	39.77 1.31 0.00
GILBOA____2 23757	40.32 1.21 0.00	36.40 1.16 0.00	32.30 1.09 0.00	30.40 1.11 0.00	29.64 1.14 0.00	27.31 1.10 0.00	26.93 0.91 0.00	31.51 1.12 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.45 1.54 0.00	51.00 1.82 0.00	51.63 1.93 2.49	50.88 1.96 5.61	51.06 2.05 7.92	48.62 2.10 8.67	50.10 2.14 8.43	49.61 2.10 7.62	54.68 2.18 2.04	43.63 1.77 1.34	44.77 1.68 0.08	45.26 1.66 0.00	41.12 1.28 0.00	39.77 1.31 0.00

GILBOA___3 23758	40.32 1.21 0.00	36.40 1.16 0.00	32.30 1.09 0.00	30.40 1.11 0.00	29.64 1.14 0.00	27.31 1.10 0.00	26.93 0.91 0.00	31.51 1.12 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.45 1.54 0.00	51.00 1.82 0.00	51.63 1.93 2.49	50.88 1.96 5.61	51.06 2.05 7.92	48.62 2.10 8.67	50.10 2.14 8.43	49.61 2.10 7.62	54.68 2.18 2.04	43.63 1.77 1.34	44.77 1.68 0.08	45.26 1.66 0.00	41.12 1.28 0.00	39.77 1.31 0.00
GILBOA___4 23759	40.32 1.21 0.00	36.40 1.16 0.00	32.30 1.09 0.00	30.40 1.11 0.00	29.64 1.14 0.00	27.31 1.10 0.00	26.93 0.91 0.00	31.51 1.12 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.45 1.54 0.00	51.00 1.82 0.00	51.63 1.93 2.49	50.88 1.96 5.61	51.06 2.05 7.92	48.62 2.10 8.67	50.10 2.14 8.43	49.61 2.10 7.62	54.68 2.18 2.04	43.63 1.77 1.34	44.77 1.68 0.08	45.26 1.66 0.00	41.12 1.28 0.00	39.77 1.31 0.00
GILBOA___ 23599	40.32 1.21 0.00	36.40 1.16 0.00	32.30 1.09 0.00	30.40 1.11 0.00	29.64 1.14 0.00	27.31 1.10 0.00	26.93 0.91 0.00	31.51 1.12 0.00	35.63 1.30 0.00	40.53 1.48 0.00	45.45 1.54 0.00	51.00 1.82 0.00	51.63 1.93 2.49	50.88 1.96 5.61	51.06 2.05 7.92	48.62 2.10 8.67	50.10 2.14 8.43	49.61 2.10 7.62	54.68 2.18 2.04	43.63 1.77 1.34	44.77 1.68 0.08	45.26 1.66 0.00	41.12 1.28 0.00	39.77 1.31 0.00
GINNA___ 23603	36.76 -2.35 0.00	32.87 -2.36 0.00	29.18 -2.03 0.00	27.50 -1.79 0.00	26.87 -1.62 0.00	24.63 -1.57 0.00	24.54 -1.48 0.00	28.63 -1.76 0.00	31.85 -2.47 0.00	36.08 -2.97 0.00	41.37 -2.55 0.00	46.04 -3.15 0.00	48.95 -3.24 0.00	51.31 -3.22 0.00	53.85 -3.07 0.00	52.11 -3.09 0.00	53.28 -3.10 0.00	52.16 -2.98 0.00	51.26 -3.27 0.00	40.39 -2.81 0.00	40.24 -2.94 0.00	40.68 -2.92 0.00	37.53 -2.31 0.00	35.77 -2.69 0.00
GLEN PARK___ 23778	41.69 2.58 0.00	37.28 2.04 0.00	32.80 1.59 0.00	30.72 1.44 0.00	29.78 1.28 0.00	27.31 1.10 0.00	27.11 1.09 0.00	31.79 1.40 0.00	36.21 1.89 0.00	41.39 2.34 0.00	46.99 3.07 0.00	51.25 2.07 0.00	54.07 1.88 0.00	56.70 2.18 0.00	59.09 2.16 0.00	57.24 2.04 0.00	58.52 2.14 0.00	57.29 2.15 0.00	56.50 1.96 0.00	45.53 2.33 0.00	45.29 2.12 0.00	46.13 2.53 0.00	42.00 2.15 0.00	40.85 2.38 0.00
GLENWOOD_IC_1_G5 23712	42.82 3.71 0.00	38.94 3.56 -0.15	38.06 3.34 -3.51	37.17 2.99 -4.90	36.70 2.79 -5.40	34.61 2.59 -5.81	37.80 2.68 -9.10	39.05 3.22 -5.44	45.16 3.88 -6.96	74.12 4.37 -30.71	124.01 4.65 -75.44	238.59 5.61 -183.80	267.61 6.31 -209.10	285.05 6.60 -223.93	324.98 6.95 -261.10	338.01 6.90 -275.91	797.87 6.99 -734.50	337.90 6.89 -275.87	274.01 6.87 -212.60	248.32 5.40 -199.72	128.86 5.31 -80.38	122.01 4.88 -73.53	89.10 3.98 -45.28	46.96 3.88 -4.62
GLENWOOD_IC_2_G1 23688	42.55 3.44 0.00	38.70 3.31 -0.15	37.84 3.12 -3.51	36.97 2.78 -4.90	36.50 2.59 -5.40	34.42 2.41 -5.81	37.62 2.50 -9.10	38.96 3.13 -5.44	45.06 3.78 -6.96	74.01 4.26 -30.71	123.83 4.48 -75.44	238.39 5.41 -183.80	267.35 6.05 -209.10	284.78 6.32 -223.93	324.63 6.60 -261.10	337.62 6.51 -275.91	797.53 6.65 -734.50	337.51 6.51 -275.87	273.68 6.54 -212.60	248.14 5.23 -199.72	128.69 5.14 -80.38	121.88 4.75 -73.53	88.98 3.86 -45.28	46.85 3.77 -4.62
GLENWOOD_IC_3_G1 23689	42.55 3.44 0.00	38.70 3.31 -0.15	37.84 3.12 -3.51	36.97 2.78 -4.90	36.50 2.59 -5.40	34.42 2.41 -5.81	37.62 2.50 -9.10	38.96 3.13 -5.44	45.06 3.78 -6.96	74.01 4.26 -30.71	123.83 4.48 -75.44	238.39 5.41 -183.80	267.35 6.05 -209.10	284.78 6.32 -223.93	324.63 6.60 -261.10	337.62 6.51 -275.91	797.53 6.65 -734.50	337.51 6.51 -275.87	273.68 6.54 -212.60	248.14 5.23 -199.72	128.69 5.14 -80.38	121.88 4.75 -73.53	88.98 3.86 -45.28	46.85 3.77 -4.62
GLENWOOD___4 23550	42.82 3.71 0.00	38.94 3.56 -0.15	38.06 3.34 -3.51	37.17 2.99 -4.90	36.70 2.79 -5.40	34.61 2.59 -5.81	37.80 2.68 -9.10	39.11 3.28 -5.44	45.23 3.95 -6.96	74.24 4.49 -30.71	124.09 4.74 -75.44	238.68 5.71 -183.80	267.71 6.42 -209.10	285.22 6.76 -223.93	325.15 7.12 -261.10	338.12 7.01 -275.91	798.04 7.16 -734.50	338.01 7.00 -275.87	274.12 6.98 -212.60	248.40 5.49 -199.72	128.95 5.40 -80.38	122.14 5.01 -73.53	89.18 4.06 -45.28	47.04 3.96 -4.62
GLENWOOD___5 23614	42.82 3.71 0.00	38.94 3.56 -0.15	38.06 3.34 -3.51	37.17 2.99 -4.90	36.70 2.79 -5.40	34.61 2.59 -5.81	37.80 2.68 -9.10	39.11 3.28 -5.44	45.23 3.95 -6.96	74.24 4.49 -30.71	124.09 4.74 -75.44	238.68 5.71 -183.80	267.71 6.42 -209.10	285.22 6.76 -223.93	325.15 7.12 -261.10	338.12 7.01 -275.91	798.04 7.16 -734.50	338.01 7.00 -275.87	274.12 6.98 -212.60	248.40 5.49 -199.72	128.95 5.40 -80.38	122.14 5.01 -73.53	89.18 4.06 -45.28	47.04 3.96 -4.62
GLOBAL GREEN_PORT_GT1 23814	48.10 8.99 0.00	43.45 8.07 -0.15	42.24 7.52 -3.51	40.77 6.59 -4.90	40.09 6.18 -5.40	37.67 5.66 -5.81	41.21 6.09 -9.10	43.61 7.78 -5.44	50.83 9.54 -6.96	81.15 11.40 -30.71	132.48 13.13 -75.44	246.16 13.18 -183.80	275.65 14.35 -209.10	293.56 15.10 -223.93	334.03 16.00 -261.10	347.06 15.95 -275.91	807.74 16.86 -734.50	348.04 17.04 -275.87	283.61 16.47 -212.60	257.69 14.77 -199.72	137.76 14.20 -80.38	130.56 13.43 -73.53	96.71 11.59 -45.28	53.46 10.38 -4.62
GLOBE___DSASP 323697	37.38 -1.72 0.00	33.47 -1.76 0.00	29.77 -1.44 0.00	28.17 -1.11 0.00	27.50 -1.00 0.00	25.05 -1.15 0.00	25.00 -1.01 0.00	29.05 -1.34 0.00	31.85 -2.47 0.00	35.53 -3.51 0.00	40.36 -3.56 0.00	44.41 -4.77 0.00	47.54 -4.64 0.00	49.78 -4.74 0.00	52.94 -3.98 0.00	51.44 -3.75 0.00	52.55 -3.83 0.00	51.44 -3.69 0.00	50.23 -4.31 0.00	39.35 -3.84 0.00	39.11 -4.06 0.00	39.59 -4.01 0.00	37.65 -2.19 0.00	35.65 -2.81 0.00
GOETHSLN___LBMP 323567	42.27 3.17 0.00	38.34 3.10 0.00	34.05 2.84 0.00	31.81 2.52 0.00	30.81 2.31 0.00	28.35 2.15 0.00	28.28 2.26 0.00	33.25 2.86 0.00	37.89 3.57 0.00	42.95 3.90 0.00	46.29 3.82 1.44	48.05 4.72 5.85	54.84 5.38 2.73	65.15 5.51 -5.12	77.04 5.81 -14.30	80.96 5.74 -20.02	80.94 5.81 -18.75	72.63 5.73 -11.76	58.08 5.78 2.24	48.79 4.58 -1.01	46.95 4.53 0.76	46.47 4.14 1.27	43.23 3.39 0.00	41.20 3.38 0.64
GOODYEAR_LAKE_HYD 323669	40.51 1.41 0.00	36.43 1.20 0.00	32.27 1.06 0.00	30.25 0.97 0.00	29.47 0.97 0.00	27.10 0.89 0.00	26.88 0.86 0.00	31.51 1.12 0.00	35.73 1.41 0.00	40.68 1.64 0.00	45.85 1.93 0.00	51.35 2.16 0.00	55.09 2.35 -0.55	58.33 2.56 -1.24	61.36 2.68 -1.75	59.77 2.65 -1.92	61.01 2.76 -1.86	59.64 2.81 -1.69	57.66 2.67 -0.45	45.48 1.99 -0.30	45.00 1.81 -0.02	45.39 1.79 0.00	41.28 1.43 0.00	39.81 1.35 0.00
GOUDEY___7 23579	39.57 0.47 0.00	35.59 0.35 0.00	31.49 0.28 0.00	29.58 0.29 0.00	28.81 0.31 0.00	26.49 0.29 0.00	26.33 0.31 0.00	30.75 0.36 0.00	34.60 0.27 0.00	39.32 0.27 0.00	44.44 0.53 0.00	49.63 0.44 0.00	52.76 0.57 0.00	55.23 0.71 0.00	58.07 1.14 0.00	56.30 1.10 0.00	57.56 1.18 0.00	56.35 1.21 0.00	55.52 0.98 0.00	43.67 0.48 0.00	43.52 0.35 0.00	43.86 0.26 0.00	40.28 0.44 0.00	38.69 0.23 0.00
GOUDEY___8 23580	39.53 0.43 0.00	35.55 0.32 0.00	31.49 0.28 0.00	29.58 0.29 0.00	28.81 0.31 0.00	26.47 0.26 0.00	26.33 0.31 0.00	30.75 0.36 0.00	34.60 0.27 0.00	39.28 0.23 0.00	44.44 0.53 0.00	49.58 0.39 0.00	52.76 0.57 0.00	55.18 0.65 0.00	58.07 1.14 0.00	56.30 1.10 0.00	57.56 1.18 0.00	56.30 1.16 0.00	55.46 0.93 0.00	43.63 0.43 0.00	43.47 0.30 0.00	43.86 0.26 0.00	40.24 0.40 0.00	38.65 0.19 0.00

GOWANUS_GT1_1 24077	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_2 24078	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_3 24079	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_4 24080	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_5 24084	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_6 24111	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_7 24112	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT1_8 24113	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_1 24114	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_2 24115	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_3 24116	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_4 24117	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_5 24118	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_6 24119	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_7 24120	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT2_8 24121	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65

GOWANUS_GT3_1 24122	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_2 24123	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_3 24124	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_4 24125	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_5 24126	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_6 24127	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_7 24128	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT3_8 24129	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_1 24130	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_2 24131	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_3 24132	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_4 24133	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_5 24134	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_6 24135	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_7 24136	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
GOWANUS_GT4_8 24137	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65

GREENIDGE___3 23582	39.46 0.35 0.00	35.38 0.14 0.00	31.30 0.09 0.00	29.40 0.12 0.00	28.67 0.17 0.00	26.31 0.10 0.00	26.23 0.21 0.00	30.66 0.27 0.00	34.39 0.07 0.00	39.00 -0.04 0.00	44.49 0.57 0.00	49.53 0.34 0.00	52.66 0.47 0.00	55.12 0.60 0.00	58.12 1.20 0.00	56.19 0.99 0.00	57.51 1.13 0.00	56.30 1.16 0.00	55.35 0.82 0.00	43.37 0.17 0.00	43.17 0.00 0.00	43.56 -0.04 0.00	40.20 0.36 0.00	38.38 -0.08 0.00
GREENIDGE___4 23583	39.46 0.35 0.00	35.38 0.14 0.00	31.30 0.09 0.00	29.40 0.12 0.00	28.67 0.17 0.00	26.31 0.10 0.00	26.23 0.21 0.00	30.66 0.27 0.00	34.39 0.07 0.00	39.00 -0.04 0.00	44.49 0.57 0.00	49.53 0.34 0.00	52.66 0.47 0.00	55.12 0.60 0.00	58.12 1.20 0.00	56.19 0.99 0.00	57.51 1.13 0.00	56.30 1.16 0.00	55.35 0.82 0.00	43.37 0.17 0.00	43.17 0.00 0.00	43.56 -0.04 0.00	40.20 0.36 0.00	38.38 -0.08 0.00
GROVEVILLE___HYD 323602	42.70 3.60 0.00	38.58 3.35 0.00	34.24 3.03 0.00	32.04 2.75 0.00	31.04 2.54 0.00	28.56 2.36 0.00	28.41 2.39 0.00	33.37 2.98 0.00	37.72 3.40 0.00	42.83 3.79 0.00	47.96 4.04 0.00	54.15 4.97 0.00	68.40 5.74 -10.47	84.22 6.11 -23.60	96.87 6.60 -33.34	98.15 6.46 -36.49	98.43 6.60 -35.45	93.62 6.40 -32.08	69.24 6.11 -8.59	53.77 4.92 -5.65	48.32 4.79 -0.35	48.00 4.40 0.00	43.59 3.75 0.00	42.31 3.85 0.00
HAMPSHIRE___PAPER_HYD 323593	40.28 1.17 0.00	36.15 0.92 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.90 0.40 0.00	26.44 0.24 0.00	26.25 0.23 0.00	30.66 0.27 0.00	34.84 0.51 0.00	39.78 0.74 0.00	44.84 0.92 0.00	49.28 0.10 0.00	51.88 -0.31 0.00	54.30 -0.22 0.00	56.36 -0.57 0.00	54.54 -0.66 0.00	55.59 -0.79 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	43.24 0.04 0.00	43.39 0.22 0.00	44.25 0.65 0.00	40.56 0.72 0.00	39.46 1.00 0.00
HARDSCRABBLE_WT_PWR 323673	41.49 2.39 0.00	37.35 2.11 0.00	33.11 1.90 0.00	31.04 1.76 0.00	30.21 1.71 0.00	27.80 1.60 0.00	27.63 1.61 0.00	32.30 1.91 0.00	36.49 2.16 0.00	41.54 2.50 0.00	46.81 2.90 0.00	52.38 3.20 0.00	55.48 3.29 0.00	57.90 3.38 0.00	60.34 3.42 0.00	58.51 3.31 0.00	59.71 3.33 0.00	58.45 3.31 0.00	57.81 3.27 0.00	45.83 2.63 0.00	45.76 2.59 0.00	46.26 2.66 0.00	42.27 2.43 0.00	40.85 2.38 0.00
HARZA MOOSE___RIVER 24016	40.28 1.17 0.00	36.15 0.92 0.00	31.93 0.72 0.00	29.93 0.64 0.00	29.07 0.57 0.00	26.68 0.47 0.00	26.49 0.47 0.00	31.03 0.64 0.00	35.18 0.86 0.00	40.14 1.09 0.00	45.36 1.45 0.00	50.22 1.03 0.00	53.08 0.89 0.00	55.56 1.04 0.00	57.95 1.02 0.00	56.14 0.94 0.00	57.39 1.01 0.00	56.13 0.99 0.00	55.46 0.93 0.00	44.19 0.99 0.00	44.08 0.91 0.00	44.69 1.09 0.00	40.80 0.96 0.00	39.50 1.04 0.00
HEMPSTEAD___ 23647	42.74 3.64 0.00	38.94 3.56 -0.15	38.12 3.40 -3.51	37.23 3.05 -4.90	36.75 2.85 -5.40	34.66 2.65 -5.81	37.85 2.73 -9.10	39.26 3.43 -5.44	45.40 4.12 -6.96	74.40 4.65 -30.71	124.27 4.92 -75.44	238.88 5.90 -183.80	267.92 6.63 -209.10	285.49 7.03 -223.93	325.43 7.40 -261.10	338.34 7.23 -275.91	798.27 7.39 -734.50	338.23 7.22 -275.87	274.34 7.20 -212.60	248.53 5.62 -199.72	129.08 5.53 -80.38	122.27 5.14 -73.53	89.34 4.22 -45.28	47.19 4.12 -4.62
HICKLING___1 23621	39.85 0.74 0.00	35.76 0.53 0.00	31.64 0.44 0.00	29.73 0.44 0.00	28.98 0.48 0.00	26.60 0.39 0.00	26.49 0.47 0.00	30.94 0.55 0.00	34.63 0.31 0.00	39.20 0.16 0.00	44.62 0.70 0.00	49.63 0.44 0.00	52.87 0.68 0.00	55.40 0.87 0.00	58.64 1.71 0.00	56.80 1.60 0.00	58.13 1.75 0.00	56.85 1.71 0.00	55.79 1.25 0.00	43.59 0.39 0.00	43.34 0.17 0.00	43.69 0.09 0.00	40.44 0.60 0.00	38.65 0.19 0.00
HICKLING___2 23622	39.85 0.74 0.00	35.76 0.53 0.00	31.64 0.44 0.00	29.73 0.44 0.00	28.98 0.48 0.00	26.60 0.39 0.00	26.49 0.47 0.00	30.94 0.55 0.00	34.63 0.31 0.00	39.20 0.16 0.00	44.62 0.70 0.00	49.63 0.44 0.00	52.87 0.68 0.00	55.40 0.87 0.00	58.64 1.71 0.00	56.80 1.60 0.00	58.13 1.75 0.00	56.85 1.71 0.00	55.79 1.25 0.00	43.59 0.39 0.00	43.34 0.17 0.00	43.69 0.09 0.00	40.44 0.60 0.00	38.65 0.19 0.00
HIGH FALLS___HY 23754	43.44 4.34 0.00	39.08 3.84 0.00	34.67 3.46 0.00	32.48 3.19 0.00	31.49 2.99 0.00	28.96 2.75 0.00	28.80 2.78 0.00	33.88 3.49 0.00	38.58 4.26 0.00	44.20 5.15 0.00	49.80 5.88 0.00	56.02 6.84 0.00	66.30 7.72 -6.39	77.42 8.51 -14.39	86.26 8.99 -20.34	86.18 8.72 -22.26	86.92 8.91 -21.63	83.42 8.71 -19.57	68.12 8.34 -5.24	53.34 6.70 -3.44	49.95 6.56 -0.22	50.10 6.50 0.00	44.98 5.14 0.00	43.12 4.65 0.00
HILLBURN___GT 23639	42.51 3.40 0.00	38.48 3.24 0.00	34.14 2.93 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.26 4.22 0.00	48.48 4.57 0.00	54.69 5.51 0.00	69.96 6.26 -11.51	87.04 6.60 -25.92	100.60 7.06 -36.62	102.24 6.95 -40.09	102.43 7.10 -38.94	97.27 6.89 -35.24	70.74 6.76 -9.44	54.71 5.31 -6.20	48.78 5.22 -0.39	48.44 4.84 0.00	43.67 3.83 0.00	42.08 3.62 0.00
HISHELDN_WT_PWR 323625	38.28 -0.82 0.00	34.28 -0.95 0.00	30.43 -0.78 0.00	28.70 -0.59 0.00	28.01 -0.48 0.00	25.60 -0.60 0.00	25.55 -0.47 0.00	29.78 -0.61 0.00	32.95 -1.37 0.00	36.97 -2.07 0.00	42.07 -1.84 0.00	46.48 -2.71 0.00	49.63 -2.56 0.00	52.07 -2.45 0.00	55.28 -1.65 0.00	53.65 -1.55 0.00	54.86 -1.52 0.00	53.65 -1.49 0.00	52.46 -2.07 0.00	41.04 -2.16 0.00	40.80 -2.37 0.00	41.20 -2.40 0.00	38.77 -1.08 0.00	36.77 -1.69 0.00
HOLTSVILLE_IC_1 23690	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.01 2.89 -9.10	39.50 3.68 -5.44	45.61 4.32 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.68 5.71 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.12 5.57 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62
HOLTSVILLE_IC_10 23699	43.05 3.95 0.00	39.40 4.02 -0.15	38.68 3.96 -3.51	37.76 3.57 -4.90	37.27 3.36 -5.40	35.10 3.09 -5.81	38.35 3.23 -9.10	39.96 4.13 -5.44	46.16 4.87 -6.96	75.22 5.47 -30.71	125.06 5.71 -75.44	239.47 6.49 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.72 7.69 -261.10	338.78 7.67 -275.91	798.72 7.84 -734.50	338.72 7.72 -275.87	274.77 7.64 -212.60	249.18 6.26 -199.72	129.86 6.30 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.62 4.54 -4.62
HOLTSVILLE_IC_2 23691	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.01 2.89 -9.10	39.50 3.68 -5.44	45.61 4.32 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.68 5.71 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.12 5.57 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62
HOLTSVILLE_IC_3 23692	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.01 2.89 -9.10	39.50 3.68 -5.44	45.61 4.32 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.68 5.71 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.12 5.57 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62

HOLTSVILLE_IC_4 23693	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.01 2.89 -9.10	39.50 3.68 -5.44	45.61 4.32 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.68 5.71 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.12 5.57 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62
HOLTSVILLE_IC_5 23694	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.01 2.89 -9.10	39.50 3.68 -5.44	45.61 4.32 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.68 5.71 -183.80	267.35 6.05 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.12 5.57 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62
HOLTSVILLE_IC_6 23695	43.05 3.95 0.00	39.40 4.02 -0.15	38.68 3.96 -3.51	37.76 3.57 -4.90	37.27 3.36 -5.40	35.10 3.09 -5.81	38.35 3.23 -9.10	39.96 4.13 -5.44	46.16 4.87 -6.96	75.22 5.47 -30.71	125.06 5.71 -75.44	239.47 6.49 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.72 7.69 -261.10	338.78 7.67 -275.91	798.72 7.84 -734.50	338.72 7.72 -275.87	274.77 7.64 -212.60	249.18 6.26 -199.72	129.86 6.30 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.62 4.54 -4.62
HOLTSVILLE_IC_7 23696	43.05 3.95 0.00	39.40 4.02 -0.15	38.68 3.96 -3.51	37.76 3.57 -4.90	37.27 3.36 -5.40	35.10 3.09 -5.81	38.35 3.23 -9.10	39.96 4.13 -5.44	46.16 4.87 -6.96	75.22 5.47 -30.71	125.06 5.71 -75.44	239.47 6.49 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.72 7.69 -261.10	338.78 7.67 -275.91	798.72 7.84 -734.50	338.72 7.72 -275.87	274.77 7.64 -212.60	249.18 6.26 -199.72	129.86 6.30 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.62 4.54 -4.62
HOLTSVILLE_IC_8 23697	43.05 3.95 0.00	39.40 4.02 -0.15	38.68 3.96 -3.51	37.76 3.57 -4.90	37.27 3.36 -5.40	35.10 3.09 -5.81	38.35 3.23 -9.10	39.96 4.13 -5.44	46.16 4.87 -6.96	75.22 5.47 -30.71	125.06 5.71 -75.44	239.47 6.49 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.72 7.69 -261.10	338.78 7.67 -275.91	798.72 7.84 -734.50	338.72 7.72 -275.87	274.77 7.64 -212.60	249.18 6.26 -199.72	129.86 6.30 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.62 4.54 -4.62
HOLTSVILLE_IC_9 23698	43.05 3.95 0.00	39.40 4.02 -0.15	38.68 3.96 -3.51	37.76 3.57 -4.90	37.27 3.36 -5.40	35.10 3.09 -5.81	38.35 3.23 -9.10	39.96 4.13 -5.44	46.16 4.87 -6.96	75.22 5.47 -30.71	125.06 5.71 -75.44	239.47 6.49 -183.80	268.23 6.94 -209.10	285.82 7.36 -223.93	325.72 7.69 -261.10	338.78 7.67 -275.91	798.72 7.84 -734.50	338.72 7.72 -275.87	274.77 7.64 -212.60	249.18 6.26 -199.72	129.86 6.30 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.62 4.54 -4.62
HOWARD_WT_PWR 323690	39.34 0.23 0.00	35.31 0.07 0.00	31.30 0.09 0.00	29.46 0.18 0.00	28.76 0.26 0.00	26.31 0.10 0.00	26.23 0.21 0.00	30.75 0.36 0.00	34.56 0.24 0.00	38.93 -0.12 0.00	44.49 0.57 0.00	49.33 0.15 0.00	52.61 0.42 0.00	55.12 0.60 0.00	58.41 1.48 0.00	56.52 1.32 0.00	57.79 1.41 0.00	56.52 1.38 0.00	55.41 0.87 0.00	43.24 0.04 0.00	43.04 -0.13 0.00	43.42 -0.17 0.00	40.28 0.44 0.00	38.38 -0.08 0.00
HQ_GEN_CEDARS 23644	39.18 0.08 0.00	35.27 0.04 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.21 -0.28 0.00	25.79 -0.42 0.00	25.68 -0.34 0.00	29.78 -0.61 0.00	33.77 -0.55 0.00	38.54 -0.51 0.00	43.21 -0.70 0.00	48.10 -1.08 0.00	50.78 -1.41 0.00	53.05 -1.47 0.00	55.05 -1.88 0.00	53.27 -1.93 0.00	54.29 -2.09 0.00	52.82 -2.32 0.00	52.14 -2.40 0.00	41.60 -1.60 0.00	41.96 -1.21 0.00	42.90 -0.70 0.00	39.56 -0.28 0.00	38.46 0.00 0.00
HQ_GEN_CEDARS_PROXY 323590	39.18 0.08 0.00	35.27 0.04 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.21 -0.28 0.00	25.79 -0.42 0.00	25.68 -0.34 0.00	29.78 -0.61 0.00	33.77 -0.55 0.00	38.54 -0.51 0.00	43.21 -0.70 0.00	48.10 -1.08 0.00	50.78 -1.41 0.00	53.05 -1.47 0.00	55.05 -1.88 0.00	53.27 -1.93 0.00	54.29 -2.09 0.00	52.82 -2.32 0.00	52.14 -2.40 0.00	41.60 -1.60 0.00	41.96 -1.21 0.00	42.90 -0.70 0.00	39.56 -0.28 0.00	38.46 0.00 0.00
HQ_GEN_IMPORT 323601	38.79 -0.31 0.00	34.95 -0.28 0.00	30.90 -0.31 0.00	28.99 -0.29 0.00	28.19 -0.31 0.00	25.86 -0.34 0.00	25.71 -0.31 0.00	29.96 -0.43 0.00	33.88 -0.45 0.00	38.54 -0.51 0.00	43.30 -0.61 0.00	48.45 -0.74 0.00	51.30 -0.89 0.00	53.60 -0.93 0.00	55.90 -1.02 0.00	54.15 -1.05 0.00	55.31 -1.07 0.00	53.98 -1.16 0.00	53.39 -1.15 0.00	42.33 -0.86 0.00	42.44 -0.73 0.00	42.99 -0.61 0.00	39.45 -0.40 0.00	38.15 -0.31 0.00
HQ_GEN_WHEEL 23651	38.79 -0.31 0.00	34.95 -0.28 0.00	30.90 -0.31 0.00	28.99 -0.29 0.00	28.19 -0.31 0.00	25.86 -0.34 0.00	25.71 -0.31 0.00	29.96 -0.43 0.00	33.88 -0.45 0.00	38.54 -0.51 0.00	43.30 -0.61 0.00	48.45 -0.74 0.00	51.30 -0.89 0.00	53.60 -0.93 0.00	55.90 -1.02 0.00	54.15 -1.05 0.00	55.31 -1.07 0.00	53.98 -1.16 0.00	53.39 -1.15 0.00	42.33 -0.86 0.00	42.44 -0.73 0.00	42.99 -0.61 0.00	39.45 -0.40 0.00	38.15 -0.31 0.00
HUDSON_AVE_GT_3 23810	42.62 3.52 0.00	38.62 3.38 0.00	34.30 3.09 0.00	32.04 2.75 0.00	31.04 2.54 0.00	28.56 2.36 0.00	28.47 2.45 0.00	33.49 3.10 0.00	38.13 3.81 0.00	43.22 4.18 0.00	48.17 4.26 0.00	54.45 5.26 0.00	71.24 5.90 -13.16	90.27 6.11 -29.64	105.23 6.43 -41.87	107.39 6.35 -45.84	107.34 6.43 -44.53	101.78 6.34 -40.30	71.71 6.38 -10.80	55.34 5.05 -7.09	48.58 4.96 -0.44	48.18 4.58 0.00	43.59 3.75 0.00	42.15 3.69 0.00
HUDSON_AVE_GT_4 23540	42.62 3.52 0.00	38.62 3.38 0.00	34.30 3.09 0.00	32.04 2.75 0.00	31.04 2.54 0.00	28.56 2.36 0.00	28.47 2.45 0.00	33.49 3.10 0.00	38.13 3.81 0.00	43.22 4.18 0.00	48.17 4.26 0.00	54.45 5.26 0.00	71.24 5.90 -13.16	90.27 6.11 -29.64	105.23 6.43 -41.87	107.39 6.35 -45.84	107.34 6.43 -44.53	101.78 6.34 -40.30	71.71 6.38 -10.80	55.34 5.05 -7.09	48.58 4.96 -0.44	48.18 4.58 0.00	43.59 3.75 0.00	42.15 3.69 0.00
HUDSON_AVE_GT_5 23657	42.62 3.52 0.00	38.62 3.38 0.00	34.30 3.09 0.00	32.04 2.75 0.00	31.04 2.54 0.00	28.56 2.36 0.00	28.47 2.45 0.00	33.49 3.10 0.00	38.13 3.81 0.00	43.22 4.18 0.00	48.17 4.26 0.00	54.45 5.26 0.00	71.24 5.90 -13.16	90.27 6.11 -29.64	105.23 6.43 -41.87	107.39 6.35 -45.84	107.34 6.43 -44.53	101.78 6.34 -40.30	71.71 6.38 -10.80	55.34 5.05 -7.09	48.58 4.96 -0.44	48.18 4.58 0.00	43.59 3.75 0.00	42.15 3.69 0.00
HUDSON_AVE_10 24168	42.43 3.32 0.00	38.48 3.24 0.00	34.20 3.00 0.00	31.92 2.64 0.00	30.86 2.37 0.00	28.43 2.23 0.00	28.36 2.34 0.00	33.37 2.98 0.00	38.03 3.71 0.00	43.10 4.06 0.00	48.04 4.13 0.00	54.25 5.07 0.00	71.03 5.69 -13.16	90.05 5.89 -29.64	105.01 6.21 -41.87	107.17 6.13 -45.84	107.12 6.20 -44.53	101.56 6.12 -40.30	71.49 6.16 -10.80	55.17 4.88 -7.09	48.41 4.79 -0.44	48.00 4.40 0.00	43.43 3.59 0.00	41.96 3.50 0.00
HUNTER_MOUNT___DRP 323613	42.31 3.21 0.00	38.19 2.96 0.00	33.89 2.68 0.00	31.75 2.46 0.00	30.81 2.31 0.00	28.35 2.15 0.00	28.15 2.13 0.00	33.15 2.77 0.00	37.65 3.33 0.00	43.10 4.06 0.00	48.48 4.57 0.00	54.49 5.31 0.00	62.59 6.11 -4.29	70.63 6.43 -9.67	77.37 6.77 -13.67	76.79 6.62 -14.96	77.68 6.77 -14.54	74.91 6.62 -13.16	64.39 6.33 -3.52	50.65 5.14 -2.31	48.32 5.01 -0.14	48.44 4.84 0.00	43.59 3.75 0.00	41.85 3.38 0.00

HUNTLEY___63 23557	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
HUNTLEY___64 23558	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
HUNTLEY___65 23559	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
HUNTLEY___66 23560	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
HUNTLEY___67 23561	37.66 -1.45 0.00	33.68 -1.55 0.00	29.93 -1.28 0.00	28.29 -1.00 0.00	27.62 -0.88 0.00	25.18 -1.02 0.00	25.16 -0.86 0.00	29.26 -1.12 0.00	32.23 -2.09 0.00	36.04 -3.01 0.00	40.97 -2.94 0.00	45.10 -4.08 0.00	48.22 -3.97 0.00	50.60 -3.93 0.00	53.74 -3.19 0.00	52.22 -2.98 0.00	53.39 -2.99 0.00	52.22 -2.92 0.00	50.99 -3.54 0.00	40.00 -3.20 0.00	39.76 -3.41 0.00	40.15 -3.44 0.00	38.01 -1.83 0.00	36.00 -2.46 0.00
HUNTLEY___68 23562	37.66 -1.45 0.00	33.68 -1.55 0.00	29.93 -1.28 0.00	28.29 -1.00 0.00	27.62 -0.88 0.00	25.18 -1.02 0.00	25.16 -0.86 0.00	29.26 -1.12 0.00	32.23 -2.09 0.00	36.04 -3.01 0.00	40.97 -2.94 0.00	45.10 -4.08 0.00	48.22 -3.97 0.00	50.60 -3.93 0.00	53.74 -3.19 0.00	52.22 -2.98 0.00	53.39 -2.99 0.00	52.22 -2.92 0.00	50.99 -3.54 0.00	40.00 -3.20 0.00	39.76 -3.41 0.00	40.15 -3.44 0.00	38.01 -1.83 0.00	36.00 -2.46 0.00
HYLAND___LFGE 323620	38.87 -0.23 0.00	35.83 0.60 0.00	31.74 0.53 0.00	29.84 0.56 0.00	29.18 0.68 0.00	26.76 0.55 0.00	26.67 0.65 0.00	31.21 0.82 0.00	34.80 0.48 0.00	38.03 -1.02 0.00	43.87 -0.04 0.00	48.69 -0.49 0.00	51.82 -0.37 0.00	54.41 -0.11 0.00	57.27 0.34 0.00	55.31 0.11 0.00	56.60 0.23 0.00	55.41 0.28 0.00	54.32 -0.22 0.00	42.55 -0.65 0.00	42.39 -0.78 0.00	42.81 -0.78 0.00	39.60 -0.24 0.00	37.54 -0.92 0.00
INDECK___CORINTH 23802	40.75 1.64 0.00	36.57 1.34 0.00	32.39 1.19 0.00	30.28 1.00 0.00	29.44 0.94 0.00	27.18 0.97 0.00	26.98 0.96 0.00	31.48 1.09 0.00	35.87 1.54 0.00	40.88 1.84 0.00	45.36 1.45 0.00	51.10 1.92 0.00	54.74 1.20 -1.35	58.60 1.04 -3.04	61.68 0.46 -4.30	60.51 0.61 -4.70	61.68 0.73 -4.57	60.27 0.99 -4.14	58.32 2.67 -1.11	46.60 2.68 -0.73	45.81 2.59 -0.05	45.95 2.35 0.00	41.68 1.83 0.00	40.15 1.69 0.00
INDECK___ILION 23567	40.59 1.49 0.00	36.54 1.30 0.00	32.36 1.15 0.00	30.37 1.08 0.00	29.55 1.05 0.00	27.18 0.97 0.00	26.98 0.96 0.00	31.54 1.15 0.00	35.63 1.30 0.00	40.57 1.52 0.00	45.72 1.80 0.00	51.15 1.97 0.00	54.22 2.04 0.00	56.65 2.13 0.00	59.15 2.22 0.00	57.35 2.15 0.00	58.58 2.20 0.00	57.29 2.15 0.00	56.66 2.13 0.00	44.88 1.68 0.00	44.81 1.64 0.00	45.26 1.66 0.00	41.32 1.47 0.00	39.88 1.42 0.00
INDECK___OLEAN 23982	40.63 1.53 0.00	36.22 0.99 0.00	31.96 0.75 0.00	30.11 0.82 0.00	29.38 0.88 0.00	26.91 0.71 0.00	27.06 1.04 0.00	31.73 1.34 0.00	35.52 1.20 0.00	40.02 0.98 0.00	45.94 2.02 0.00	50.51 1.33 0.00	53.91 1.72 0.00	56.65 2.13 0.00	60.23 3.30 0.00	58.23 3.04 0.00	59.42 3.04 0.00	58.06 2.92 0.00	56.61 2.07 0.00	44.15 0.95 0.00	43.91 0.73 0.00	44.30 0.70 0.00	41.64 1.79 0.00	39.27 0.81 0.00
INDECK___OSWEGO 23783	38.32 -0.78 0.00	34.46 -0.78 0.00	30.52 -0.69 0.00	28.64 -0.64 0.00	27.87 -0.63 0.00	25.66 -0.55 0.00	25.47 -0.55 0.00	29.78 -0.61 0.00	33.57 -0.76 0.00	38.18 -0.86 0.00	43.17 -0.75 0.00	48.20 -0.98 0.00	51.15 -1.04 0.00	53.49 -1.04 0.00	55.96 -0.97 0.00	54.15 -1.05 0.00	55.36 -1.01 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	42.29 -0.91 0.00	42.22 -0.95 0.00	42.64 -0.96 0.00	39.05 -0.80 0.00	37.62 -0.85 0.00
INDECK___YERKES 23781	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
INDIAN POINT_GT_1 24139	42.08 2.97 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.10 2.08 0.00	33.06 2.67 0.00	37.58 3.26 0.00	42.75 3.71 0.00	47.82 3.91 0.00	54.00 4.82 0.00	70.61 5.48 -12.94	89.39 5.72 -29.14	104.19 6.09 -41.17	106.29 6.02 -45.07	106.31 6.15 -43.79	100.77 6.01 -39.62	71.10 5.94 -10.61	54.88 4.71 -6.97	48.23 4.62 -0.44	47.83 4.23 0.00	43.15 3.31 0.00	41.65 3.19 0.00
INDIAN POINT_GT_2 23659	42.08 2.97 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.10 2.08 0.00	33.06 2.67 0.00	37.58 3.26 0.00	42.75 3.71 0.00	47.82 3.91 0.00	54.00 4.82 0.00	70.61 5.48 -12.94	89.39 5.72 -29.14	104.19 6.09 -41.17	106.29 6.02 -45.07	106.31 6.15 -43.79	100.77 6.01 -39.62	71.10 5.94 -10.61	54.88 4.71 -6.97	48.23 4.62 -0.44	47.83 4.23 0.00	43.15 3.31 0.00	41.65 3.19 0.00
INDIAN POINT_GT_3 24019	42.08 2.97 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.10 2.08 0.00	33.06 2.67 0.00	37.58 3.26 0.00	42.75 3.71 0.00	47.82 3.91 0.00	54.00 4.82 0.00	70.61 5.48 -12.94	89.39 5.72 -29.14	104.19 6.09 -41.17	106.29 6.02 -45.07	106.31 6.15 -43.79	100.77 6.01 -39.62	71.10 5.94 -10.61	54.88 4.71 -6.97	48.23 4.62 -0.44	47.83 4.23 0.00	43.15 3.31 0.00	41.65 3.19 0.00
INDIAN POINT___2 23530	42.04 2.93 0.00	38.05 2.82 0.00	33.77 2.56 0.00	31.57 2.28 0.00	30.61 2.11 0.00	28.17 1.97 0.00	28.08 2.06 0.00	33.00 2.61 0.00	37.52 3.19 0.00	42.67 3.63 0.00	47.74 3.82 0.00	53.86 4.67 0.00	69.98 5.32 -12.47	88.18 5.56 -28.10	102.49 5.86 -39.69	104.45 5.80 -43.45	104.52 5.92 -42.22	99.13 5.79 -38.20	70.55 5.78 -10.23	54.50 4.58 -6.72	48.08 4.49 -0.42	47.70 4.10 0.00	43.07 3.23 0.00	41.58 3.12 0.00

INDIAN POINT___3 23531	41.96 2.85 0.00	37.98 2.75 0.00	33.74 2.53 0.00	31.51 2.23 0.00	30.55 2.05 0.00	28.12 1.91 0.00	28.02 2.00 0.00	32.94 2.55 0.00	37.45 3.12 0.00	42.60 3.55 0.00	47.65 3.73 0.00	53.76 4.57 0.00	70.33 5.17 -12.97	89.14 5.40 -29.22	103.90 5.69 -41.28	106.02 5.63 -45.19	106.03 5.75 -43.90	100.49 5.62 -39.73	70.80 5.62 -10.64	54.64 4.45 -6.99	47.97 4.36 -0.44	47.57 3.97 0.00	42.99 3.15 0.00	41.54 3.08 0.00
IP CORINTH___1 23988	41.10 1.99 0.00	36.86 1.62 0.00	32.67 1.47 0.00	30.52 1.23 0.00	29.67 1.17 0.00	27.38 1.18 0.00	27.19 1.17 0.00	31.73 1.34 0.00	36.18 1.85 0.00	41.23 2.19 0.00	45.63 1.71 0.00	51.30 2.11 0.00	54.95 1.41 -1.35	58.71 1.14 -3.04	61.79 0.57 -4.30	60.62 0.72 -4.70	61.80 0.85 -4.57	60.43 1.16 -4.14	58.64 3.00 -1.11	46.90 2.98 -0.73	46.20 2.98 -0.05	46.39 2.79 0.00	42.08 2.23 0.00	40.50 2.04 0.00
IP___TICONDEROGA 23804	42.27 3.17 0.00	38.05 2.82 0.00	33.86 2.65 0.00	31.69 2.40 0.00	30.81 2.31 0.00	28.54 2.33 0.00	28.34 2.32 0.00	32.91 2.52 0.00	37.48 3.16 0.00	42.63 3.59 0.00	47.56 3.64 0.00	53.56 4.38 0.00	58.75 4.07 -2.49	63.84 3.71 -5.61	68.04 3.19 -7.93	67.13 3.26 -8.68	68.31 3.50 -8.43	66.46 3.69 -7.63	61.65 5.07 -2.04	49.03 4.49 -1.34	47.70 4.45 -0.08	47.74 4.14 0.00	42.95 3.11 0.00	41.58 3.12 0.00
JARVIS_____ 23743	39.30 0.20 0.00	35.41 0.18 0.00	31.40 0.19 0.00	29.46 0.18 0.00	28.67 0.17 0.00	26.36 0.16 0.00	26.18 0.16 0.00	30.57 0.18 0.00	34.56 0.24 0.00	39.32 0.27 0.00	44.22 0.31 0.00	49.58 0.39 0.00	52.55 0.37 0.00	54.90 0.38 0.00	57.33 0.40 0.00	55.58 0.39 0.00	56.77 0.39 0.00	55.53 0.39 0.00	55.03 0.49 0.00	43.59 0.39 0.00	43.47 0.30 0.00	43.90 0.31 0.00	40.04 0.20 0.00	38.65 0.19 0.00
JENNISON___1 23625	41.45 2.35 0.00	37.21 1.97 0.00	32.89 1.69 0.00	30.84 1.55 0.00	30.01 1.51 0.00	27.57 1.36 0.00	27.37 1.35 0.00	32.06 1.67 0.00	36.25 1.92 0.00	41.31 2.26 0.00	46.81 2.90 0.00	52.23 3.05 0.00	55.37 3.18 0.00	58.01 3.49 0.00	60.80 3.87 0.00	58.95 3.75 0.00	60.33 3.95 0.00	59.11 3.97 0.00	58.24 3.71 0.00	45.79 2.59 0.00	45.50 2.33 0.00	46.00 2.40 0.00	42.00 2.15 0.00	40.54 2.08 0.00
JENNISON___2 23626	41.37 2.27 0.00	37.14 1.90 0.00	32.83 1.62 0.00	30.78 1.49 0.00	29.98 1.48 0.00	27.52 1.31 0.00	27.32 1.30 0.00	32.03 1.64 0.00	36.21 1.89 0.00	41.23 2.19 0.00	46.73 2.81 0.00	52.13 2.95 0.00	55.32 3.13 0.00	57.90 3.38 0.00	60.69 3.76 0.00	58.84 3.64 0.00	60.21 3.83 0.00	59.00 3.86 0.00	58.14 3.60 0.00	45.75 2.55 0.00	45.42 2.24 0.00	45.91 2.31 0.00	41.92 2.07 0.00	40.46 2.00 0.00
KEDC PORT_JEFF_GT2 24210	42.58 3.48 0.00	39.08 3.70 -0.15	38.43 3.71 -3.51	37.55 3.37 -4.90	37.07 3.16 -5.40	34.95 2.94 -5.81	38.16 3.04 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.67 4.92 -30.71	124.40 5.05 -75.44	238.64 5.66 -183.80	267.30 6.00 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.85 6.71 -212.60	248.45 5.53 -199.72	129.17 5.61 -80.38	122.45 5.32 -73.53	89.50 4.38 -45.28	46.93 3.85 -4.62
KEDC PORT_JEFF_GT3 24211	42.58 3.48 0.00	39.08 3.70 -0.15	38.43 3.71 -3.51	37.55 3.37 -4.90	37.07 3.16 -5.40	34.95 2.94 -5.81	38.16 3.04 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.67 4.92 -30.71	124.40 5.05 -75.44	238.64 5.66 -183.80	267.30 6.00 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.85 6.71 -212.60	248.45 5.53 -199.72	129.17 5.61 -80.38	122.45 5.32 -73.53	89.50 4.38 -45.28	46.93 3.85 -4.62
KEDC_GLWD_GT4 24219	42.82 3.71 0.00	38.94 3.56 -0.15	38.06 3.34 -3.51	37.17 2.99 -4.90	36.70 2.79 -5.40	34.61 2.59 -5.81	37.80 2.68 -9.10	39.05 3.22 -5.44	45.16 3.88 -6.96	74.12 4.37 -30.71	124.01 4.65 -75.44	238.59 5.61 -183.80	267.61 6.31 -209.10	285.05 6.60 -223.93	324.98 6.95 -261.10	338.01 6.90 -275.91	797.87 6.99 -734.50	337.90 6.89 -275.87	274.01 6.87 -212.60	248.32 5.40 -199.72	128.86 5.31 -80.38	122.01 4.88 -73.53	89.10 3.98 -45.28	46.96 3.88 -4.62
KEDC_GLWD_GT5 24220	42.82 3.71 0.00	38.94 3.56 -0.15	38.06 3.34 -3.51	37.17 2.99 -4.90	36.70 2.79 -5.40	34.61 2.59 -5.81	37.80 2.68 -9.10	39.05 3.22 -5.44	45.16 3.88 -6.96	74.12 4.37 -30.71	124.01 4.65 -75.44	238.59 5.61 -183.80	267.61 6.31 -209.10	285.05 6.60 -223.93	324.98 6.95 -261.10	338.01 6.90 -275.91	797.87 6.99 -734.50	337.90 6.89 -275.87	274.01 6.87 -212.60	248.32 5.40 -199.72	128.86 5.31 -80.38	122.01 4.88 -73.53	89.10 3.98 -45.28	46.96 3.88 -4.62
KENSICO____ 23655	42.23 3.13 0.00	38.27 3.03 0.00	33.95 2.75 0.00	31.75 2.46 0.00	30.78 2.28 0.00	28.33 2.12 0.00	28.23 2.21 0.00	33.18 2.80 0.00	37.72 3.40 0.00	42.91 3.87 0.00	48.00 4.08 0.00	54.15 4.97 0.00	70.98 5.64 -13.15	90.04 5.89 -29.62	104.99 6.21 -41.85	107.14 6.13 -45.82	107.15 6.26 -44.51	101.54 6.12 -40.28	71.38 6.05 -10.79	55.12 4.84 -7.09	48.36 4.75 -0.44	47.96 4.36 0.00	43.31 3.47 0.00	41.81 3.35 0.00
KIAC_JFK_GT1 23816	42.43 3.32 0.00	38.44 3.21 0.00	34.30 3.09 0.00	31.89 2.61 0.00	30.78 2.28 0.00	28.38 2.18 0.00	28.36 2.34 0.00	33.40 3.01 0.00	38.13 3.81 0.00	43.22 4.18 0.00	48.13 4.22 0.00	54.40 5.21 -0.01	71.25 5.90 -13.16	90.22 6.05 -29.64	105.18 6.38 -41.88	107.33 6.29 -45.84	107.34 6.43 -44.53	101.73 6.29 -40.30	71.66 6.33 -10.80	55.31 5.01 -7.10	48.59 4.96 -0.45	48.09 4.49 0.00	43.43 3.59 0.00	41.96 3.50 0.00
KIAC_JFK_GT2 23817	42.43 3.32 0.00	38.44 3.21 0.00	34.30 3.09 0.00	31.89 2.61 0.00	30.78 2.28 0.00	28.38 2.18 0.00	28.36 2.34 0.00	33.40 3.01 0.00	38.13 3.81 0.00	43.22 4.18 0.00	48.13 4.22 0.00	54.40 5.21 -0.01	71.25 5.90 -13.16	90.22 6.05 -29.64	105.18 6.38 -41.88	107.33 6.29 -45.84	107.34 6.43 -44.53	101.73 6.29 -40.30	71.66 6.33 -10.80	55.31 5.01 -7.10	48.59 4.96 -0.45	48.09 4.49 0.00	43.43 3.59 0.00	41.96 3.50 0.00
KINTIGH____ 23543	36.91 -2.19 0.00	33.09 -2.15 0.00	29.59 -1.62 0.00	28.11 -1.17 0.00	27.47 -1.03 0.00	25.10 -1.10 0.00	25.03 -0.99 0.00	28.93 -1.46 0.00	31.78 -2.54 0.00	35.65 -3.40 0.00	40.53 -3.38 0.00	44.85 -4.33 0.00	47.86 -4.33 0.00	50.16 -4.36 0.00	53.06 -3.87 0.00	51.50 -3.70 0.00	52.66 -3.72 0.00	51.56 -3.58 0.00	50.50 -4.04 0.00	39.61 -3.59 0.00	39.42 -3.76 0.00	39.85 -3.75 0.00	37.37 -2.47 0.00	35.50 -2.96 0.00
LEDERLE____ 23769	42.78 3.68 0.00	38.69 3.45 0.00	34.33 3.12 0.00	32.10 2.81 0.00	31.12 2.62 0.00	28.62 2.41 0.00	28.52 2.50 0.00	33.55 3.16 0.00	38.17 3.84 0.00	43.53 4.49 0.00	48.79 4.87 0.00	55.04 5.85 0.00	70.77 6.63 -11.95	88.43 6.98 -26.92	102.42 7.46 -38.04	104.18 7.34 -41.64	104.33 7.50 -40.46	99.08 7.33 -36.61	71.49 7.14 -9.81	55.25 5.62 -6.44	49.10 5.53 -0.40	48.74 5.14 0.00	43.95 4.10 0.00	42.35 3.88 0.00
LINDEN COGEN____ 23786	42.23 3.13 0.00	38.30 3.07 0.00	34.02 2.81 0.00	31.75 2.46 0.00	30.75 2.25 0.00	28.30 2.10 0.00	28.23 2.21 0.00	33.21 2.83 0.00	37.86 3.54 0.00	42.87 3.83 0.00	45.36 3.78 2.33	44.40 4.67 9.46	45.00 5.32 12.51	50.00 5.45 9.98	60.00 5.75 2.68	65.00 5.69 -4.12	65.00 5.75 -2.87	55.00 5.68 5.82	50.00 5.73 10.26	45.00 4.54 2.73	46.17 4.49 1.50	45.64 4.10 2.05	43.15 3.31 0.00	40.73 3.31 1.04

LIPA_MISC_IPP 23656	42.62 3.52 0.00	39.01 3.63 -0.15	38.31 3.59 -3.51	37.38 3.19 -4.90	36.90 2.99 -5.40	34.79 2.78 -5.81	38.03 2.91 -9.10	39.63 3.80 -5.44	45.78 4.50 -6.96	74.83 5.08 -30.71	124.66 5.31 -75.44	238.98 6.00 -183.80	267.40 6.11 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.82 6.93 -734.50	337.84 6.84 -275.87	273.90 6.76 -212.60	248.84 5.92 -199.72	129.51 5.96 -80.38	122.71 5.58 -73.53	89.74 4.62 -45.28	47.27 4.19 -4.62
LISF__SOLAR 323691	42.70 3.60 0.00	39.08 3.70 -0.15	38.37 3.65 -3.51	37.44 3.25 -4.90	36.92 3.02 -5.40	34.81 2.80 -5.81	38.11 2.99 -9.10	39.72 3.89 -5.44	45.88 4.60 -6.96	74.98 5.23 -30.71	124.80 5.45 -75.44	239.13 6.15 -183.80	267.56 6.26 -209.10	285.00 6.54 -223.93	324.86 6.83 -261.10	337.95 6.84 -275.91	797.99 7.10 -734.50	338.01 7.00 -275.87	274.06 6.93 -212.60	248.96 6.05 -199.72	129.64 6.09 -80.38	122.84 5.71 -73.53	89.86 4.74 -45.28	47.39 4.31 -4.62
LITTLE FALLS__HYD 24013	42.12 3.01 0.00	37.91 2.68 0.00	33.58 2.37 0.00	31.51 2.23 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.02 2.00 0.00	32.76 2.37 0.00	37.00 2.68 0.00	42.13 3.08 0.00	47.47 3.56 0.00	53.07 3.89 0.00	56.26 4.07 0.00	58.72 4.20 0.00	61.31 4.38 0.00	59.45 4.25 0.00	60.66 4.28 0.00	59.38 4.25 0.00	58.74 4.20 0.00	46.48 3.28 0.00	46.41 3.24 0.00	46.91 3.31 0.00	42.87 3.03 0.00	41.42 2.96 0.00
LI_NEWBRDGE__DRP 323616	42.51 3.40 0.00	38.80 3.42 -0.15	38.03 3.31 -3.51	37.20 3.02 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.80 2.68 -9.10	39.20 3.37 -5.44	45.30 4.02 -6.96	74.20 4.45 -30.71	124.01 4.65 -75.44	238.54 5.56 -183.80	267.45 6.16 -209.10	285.00 6.54 -223.93	324.86 6.83 -261.10	337.84 6.73 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.90 6.76 -212.60	248.23 5.31 -199.72	128.82 5.27 -80.38	122.01 4.88 -73.53	89.14 4.02 -45.28	47.00 3.92 -4.62
LONG_LAKE_PHOENIX 24014	38.64 -0.47 0.00	34.74 -0.49 0.00	30.74 -0.47 0.00	28.85 -0.44 0.00	28.07 -0.43 0.00	25.84 -0.37 0.00	25.63 -0.39 0.00	29.99 -0.40 0.00	33.81 -0.51 0.00	38.46 -0.59 0.00	43.52 -0.40 0.00	48.64 -0.54 0.00	51.62 -0.57 0.00	53.98 -0.55 0.00	56.53 -0.40 0.00	54.70 -0.50 0.00	55.87 -0.51 0.00	54.70 -0.44 0.00	53.99 -0.55 0.00	42.63 -0.56 0.00	42.57 -0.60 0.00	42.99 -0.61 0.00	39.37 -0.48 0.00	37.85 -0.62 0.00
LOVETT__3 23632	41.61 2.50 0.00	37.70 2.47 0.00	33.45 2.25 0.00	31.28 1.99 0.00	30.32 1.82 0.00	27.94 1.73 0.00	27.81 1.80 0.00	32.70 2.31 0.00	37.14 2.81 0.00	42.24 3.20 0.00	47.21 3.29 0.00	53.26 4.08 0.00	68.94 4.64 -12.11	86.65 4.85 -27.27	100.58 5.12 -38.53	102.52 5.13 -42.18	102.55 5.19 -40.98	97.35 5.13 -37.09	69.60 5.13 -9.93	53.78 4.06 -6.53	47.55 3.97 -0.41	47.17 3.58 0.00	42.63 2.79 0.00	41.19 2.73 0.00
LOVETT__4 23642	42.15 3.05 0.00	38.12 2.89 0.00	33.86 2.65 0.00	31.66 2.37 0.00	30.69 2.19 0.00	28.25 2.04 0.00	28.15 2.13 0.00	33.09 2.70 0.00	37.62 3.30 0.00	42.79 3.75 0.00	47.91 4.00 0.00	54.05 4.87 0.00	69.80 5.48 -12.13	87.63 5.78 -27.33	101.68 6.15 -38.61	103.53 6.07 -42.26	103.64 6.20 -41.06	98.36 6.07 -37.16	70.49 6.00 -9.95	54.49 4.75 -6.54	48.20 4.62 -0.41	47.83 4.23 0.00	43.19 3.35 0.00	41.69 3.23 0.00
LOVETT__5 23593	42.15 3.05 0.00	38.12 2.89 0.00	33.86 2.65 0.00	31.66 2.37 0.00	30.69 2.19 0.00	28.25 2.04 0.00	28.15 2.13 0.00	33.09 2.70 0.00	37.62 3.30 0.00	42.79 3.75 0.00	47.91 4.00 0.00	54.05 4.87 0.00	69.80 5.48 -12.13	87.63 5.78 -27.33	101.68 6.15 -38.61	103.53 6.07 -42.26	103.64 6.20 -41.06	98.36 6.07 -37.16	70.49 6.00 -9.95	54.49 4.75 -6.54	48.20 4.62 -0.41	47.83 4.23 0.00	43.19 3.35 0.00	41.69 3.23 0.00
LOWER RAQUET__HYD 24057	39.61 0.51 0.00	35.62 0.39 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.02 -0.36 0.00	34.15 -0.17 0.00	38.85 -0.20 0.00	43.61 -0.31 0.00	48.15 -1.03 0.00	50.62 -1.57 0.00	52.94 -1.58 0.00	54.71 -2.22 0.00	52.88 -2.32 0.00	53.84 -2.54 0.00	52.38 -2.76 0.00	51.65 -2.89 0.00	41.73 -1.47 0.00	42.22 -0.95 0.00	43.21 -0.39 0.00	39.84 0.00 0.00	38.81 0.35 0.00
LOWER__HUDSON 24059	40.90 1.80 0.00	36.86 1.62 0.00	32.71 1.50 0.00	30.63 1.35 0.00	29.81 1.31 0.00	27.46 1.26 0.00	27.24 1.22 0.00	31.79 1.40 0.00	35.97 1.65 0.00	40.96 1.91 0.00	45.85 1.93 0.00	51.59 2.41 0.00	55.41 2.35 -0.87	58.83 2.34 -1.96	61.69 1.99 -2.77	60.33 2.10 -3.03	61.53 2.20 -2.95	60.12 2.32 -2.67	58.09 2.84 -0.71	46.17 2.51 -0.47	45.62 2.42 -0.03	45.78 2.18 0.00	41.60 1.75 0.00	40.27 1.81 0.00
LWR__OSWEGATCHIE_HYD 23850	40.28 1.17 0.00	36.15 0.92 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.90 0.40 0.00	26.44 0.24 0.00	26.25 0.23 0.00	30.66 0.27 0.00	34.84 0.51 0.00	39.78 0.74 0.00	44.84 0.92 0.00	49.28 0.10 0.00	51.88 -0.31 0.00	54.30 -0.22 0.00	56.36 -0.57 0.00	54.54 -0.66 0.00	55.59 -0.79 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	43.24 0.04 0.00	43.39 0.22 0.00	44.25 0.65 0.00	40.56 0.72 0.00	39.46 1.00 0.00
LYONS_FALL_HYD 23570	40.28 1.17 0.00	36.15 0.92 0.00	31.93 0.72 0.00	29.93 0.64 0.00	29.07 0.57 0.00	26.68 0.47 0.00	26.49 0.47 0.00	31.03 0.64 0.00	35.18 0.86 0.00	40.14 1.09 0.00	45.36 1.45 0.00	50.22 1.03 0.00	53.08 0.89 0.00	55.56 1.04 0.00	57.95 1.02 0.00	56.14 0.94 0.00	57.39 1.01 0.00	56.13 0.99 0.00	55.46 0.93 0.00	44.19 0.99 0.00	44.08 0.91 0.00	44.69 1.09 0.00	40.80 0.96 0.00	39.50 1.04 0.00
MADISON__COUNTY_LFGE 323628	40.16 1.06 0.00	36.08 0.85 0.00	31.89 0.69 0.00	29.90 0.62 0.00	29.10 0.60 0.00	26.73 0.52 0.00	26.54 0.52 0.00	31.06 0.67 0.00	35.15 0.82 0.00	40.02 0.98 0.00	45.32 1.41 0.00	50.51 1.33 0.00	53.55 1.36 0.00	56.05 1.53 0.00	58.58 1.65 0.00	56.74 1.55 0.00	58.01 1.64 0.00	56.79 1.65 0.00	56.06 1.53 0.00	44.28 1.08 0.00	44.12 0.95 0.00	44.65 1.05 0.00	40.80 0.96 0.00	39.35 0.88 0.00
MAPLE_RIDGE_WT_1 323574	38.67 -0.43 0.00	34.88 -0.35 0.00	30.90 -0.31 0.00	29.02 -0.26 0.00	28.24 -0.26 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.18 -0.21 0.00	34.12 -0.21 0.00	38.85 -0.20 0.00	43.70 -0.22 0.00	48.89 -0.30 0.00	51.77 -0.42 0.00	54.09 -0.44 0.00	56.24 -0.68 0.00	54.54 -0.66 0.00	55.70 -0.68 0.00	54.48 -0.66 0.00	53.94 -0.60 0.00	42.76 -0.43 0.00	42.83 -0.35 0.00	43.34 -0.26 0.00	39.68 -0.16 0.00	38.31 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	38.67 -0.43 0.00	34.88 -0.35 0.00	30.90 -0.31 0.00	29.02 -0.26 0.00	28.24 -0.26 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.18 -0.21 0.00	34.12 -0.21 0.00	38.85 -0.20 0.00	43.70 -0.22 0.00	48.89 -0.30 0.00	51.77 -0.42 0.00	54.09 -0.44 0.00	56.24 -0.68 0.00	54.54 -0.66 0.00	55.70 -0.68 0.00	54.48 -0.66 0.00	53.94 -0.60 0.00	42.76 -0.43 0.00	42.83 -0.35 0.00	43.34 -0.26 0.00	39.68 -0.16 0.00	38.31 -0.15 0.00
MG INDUSTRY__DRP 24185	40.08 0.98 0.00	36.26 1.02 0.00	32.18 0.97 0.00	30.17 0.88 0.00	29.38 0.88 0.00	27.04 0.84 0.00	26.80 0.78 0.00	31.33 0.94 0.00	35.35 1.03 0.00	40.21 1.17 0.00	45.01 1.10 0.00	50.61 1.43 0.00	53.70 1.51 0.00	56.05 1.53 0.00	58.41 1.48 0.00	56.74 1.55 0.00	57.96 1.58 0.00	56.74 1.60 0.00	56.28 1.75 0.00	44.71 1.51 0.00	44.60 1.42 0.00	44.86 1.26 0.00	40.84 1.00 0.00	39.54 1.08 0.00

MID___OSWEGATCHIE_HYD 23849	40.28 1.17 0.00	36.15 0.92 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.90 0.40 0.00	26.44 0.24 0.00	26.25 0.23 0.00	30.66 0.27 0.00	34.84 0.51 0.00	39.78 0.74 0.00	44.84 0.92 0.00	49.28 0.10 0.00	51.88 -0.31 0.00	54.30 -0.22 0.00	56.36 -0.57 0.00	54.54 -0.66 0.00	55.59 -0.79 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	43.24 0.04 0.00	43.39 0.22 0.00	44.25 0.65 0.00	40.56 0.72 0.00	39.46 1.00 0.00
MID___RAQUETTE_HYD 23851	39.61 0.51 0.00	35.62 0.39 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.02 -0.36 0.00	34.15 -0.17 0.00	38.85 -0.20 0.00	43.61 -0.31 0.00	48.15 -1.03 0.00	50.62 -1.57 0.00	52.94 -1.58 0.00	54.71 -2.22 0.00	52.88 -2.32 0.00	53.84 -2.54 0.00	52.38 -2.76 0.00	51.65 -2.89 0.00	41.73 -1.47 0.00	42.22 -0.95 0.00	43.21 -0.39 0.00	39.84 0.00 0.00	38.81 0.35 0.00
MILLIKEN___1 23584	39.53 0.43 0.00	35.45 0.21 0.00	31.36 0.16 0.00	29.40 0.12 0.00	28.64 0.14 0.00	26.31 0.10 0.00	26.15 0.13 0.00	30.60 0.21 0.00	34.49 0.17 0.00	39.28 0.23 0.00	44.62 0.70 0.00	49.82 0.64 0.00	52.61 0.42 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.14 -0.06 0.00	56.32 -0.06 0.00	55.80 0.66 0.00	55.30 0.76 0.00	43.54 0.35 0.00	43.43 0.26 0.00	43.86 0.26 0.00	40.20 0.36 0.00	38.62 0.15 0.00
MILLIKEN___2 23585	39.53 0.43 0.00	35.45 0.21 0.00	31.36 0.16 0.00	29.40 0.12 0.00	28.64 0.14 0.00	26.31 0.10 0.00	26.15 0.13 0.00	30.60 0.21 0.00	34.49 0.17 0.00	39.28 0.23 0.00	44.62 0.70 0.00	49.82 0.64 0.00	52.61 0.42 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.14 -0.06 0.00	56.32 -0.06 0.00	55.80 0.66 0.00	55.30 0.76 0.00	43.54 0.35 0.00	43.43 0.26 0.00	43.86 0.26 0.00	40.20 0.36 0.00	38.62 0.15 0.00
MILLIKEN___DIESEL 23629	39.53 0.43 0.00	35.45 0.21 0.00	31.36 0.16 0.00	29.40 0.12 0.00	28.64 0.14 0.00	26.31 0.10 0.00	26.15 0.13 0.00	30.60 0.21 0.00	34.49 0.17 0.00	39.28 0.23 0.00	44.62 0.70 0.00	49.82 0.64 0.00	52.61 0.42 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.14 -0.06 0.00	56.32 -0.06 0.00	55.80 0.66 0.00	55.30 0.76 0.00	43.54 0.35 0.00	43.43 0.26 0.00	43.86 0.26 0.00	40.20 0.36 0.00	38.62 0.15 0.00
MILLSEAT___LFGE 323607	38.32 -0.78 0.00	34.25 -0.99 0.00	30.40 -0.81 0.00	28.70 -0.59 0.00	28.07 -0.43 0.00	25.58 -0.63 0.00	25.55 -0.47 0.00	29.75 -0.64 0.00	32.71 -1.61 0.00	36.54 -2.50 0.00	41.85 -2.06 0.00	46.13 -3.05 0.00	49.32 -2.87 0.00	51.74 -2.78 0.00	54.76 -2.16 0.00	53.10 -2.10 0.00	54.35 -2.03 0.00	53.15 -1.99 0.00	51.97 -2.56 0.00	40.73 -2.46 0.00	40.49 -2.68 0.00	40.98 -2.62 0.00	38.69 -1.16 0.00	36.58 -1.88 0.00
MODEL_CITY_ENERGY 24167	37.46 -1.64 0.00	33.54 -1.69 0.00	29.80 -1.40 0.00	28.20 -1.08 0.00	27.53 -0.97 0.00	25.05 -1.15 0.00	25.00 -1.01 0.00	29.05 -1.34 0.00	31.78 -2.54 0.00	35.37 -3.67 0.00	40.23 -3.69 0.00	44.26 -4.92 0.00	47.34 -4.85 0.00	49.62 -4.91 0.00	52.72 -4.21 0.00	51.17 -4.03 0.00	52.32 -4.06 0.00	51.17 -3.97 0.00	50.01 -4.53 0.00	39.18 -4.02 0.00	38.94 -4.23 0.00	39.46 -4.14 0.00	37.61 -2.23 0.00	35.65 -2.81 0.00
MODERN_LFGE___ 323580	37.46 -1.64 0.00	33.54 -1.69 0.00	29.80 -1.40 0.00	28.20 -1.08 0.00	27.53 -0.97 0.00	25.05 -1.15 0.00	25.00 -1.01 0.00	29.05 -1.34 0.00	31.78 -2.54 0.00	35.37 -3.67 0.00	40.23 -3.69 0.00	44.26 -4.92 0.00	47.34 -4.85 0.00	49.62 -4.91 0.00	52.72 -4.21 0.00	51.17 -4.03 0.00	52.32 -4.06 0.00	51.17 -3.97 0.00	50.01 -4.53 0.00	39.18 -4.02 0.00	38.94 -4.23 0.00	39.46 -4.14 0.00	37.61 -2.23 0.00	35.65 -2.81 0.00
MOHAWK_PAPER___DRP 24187	40.43 1.33 0.00	36.47 1.23 0.00	32.36 1.15 0.00	30.31 1.03 0.00	29.50 1.00 0.00	27.15 0.94 0.00	26.93 0.91 0.00	31.45 1.06 0.00	35.56 1.24 0.00	40.49 1.44 0.00	45.36 1.45 0.00	51.00 1.82 0.00	54.58 1.88 -0.51	57.59 1.91 -1.16	60.27 1.71 -1.64	58.76 1.77 -1.79	59.92 1.80 -1.74	58.59 1.87 -1.57	57.19 2.24 -0.42	45.42 1.94 -0.28	45.00 1.81 -0.02	45.21 1.61 0.00	41.16 1.31 0.00	39.81 1.35 0.00
MONGAUP___HYD 23641	43.05 3.95 0.00	38.83 3.59 0.00	34.45 3.25 0.00	32.24 2.96 0.00	31.29 2.79 0.00	28.75 2.54 0.00	28.60 2.58 0.00	33.73 3.34 0.00	38.34 4.02 0.00	43.88 4.84 0.00	49.45 5.53 0.00	55.63 6.44 0.00	69.79 7.36 -10.24	85.45 7.85 -23.07	97.89 8.37 -32.60	98.94 8.06 -35.68	99.28 8.23 -34.67	94.56 8.05 -31.37	70.63 7.69 -8.40	54.85 6.13 -5.52	49.47 5.96 -0.35	49.31 5.71 0.00	44.35 4.50 0.00	42.58 4.12 0.00
MONTAUK___DIESEL 23721	47.59 8.49 0.00	43.00 7.61 -0.15	41.77 7.05 -3.51	40.36 6.18 -4.90	39.66 5.76 -5.40	37.28 5.27 -5.81	40.79 5.67 -9.10	43.06 7.23 -5.44	50.34 9.06 -6.96	80.68 10.93 -30.71	132.04 12.69 -75.44	246.16 13.18 -183.80	275.65 14.35 -209.10	293.50 15.05 -223.93	334.03 16.00 -261.10	347.06 15.95 -275.91	807.91 17.03 -734.50	348.15 17.15 -275.87	283.55 16.42 -212.60	257.39 14.47 -199.72	137.37 13.81 -80.38	130.16 13.04 -73.53	96.28 11.16 -45.28	53.00 9.92 -4.62
MUNSVILLE_WIND_PWR 323609	42.43 3.32 0.00	37.98 2.75 0.00	33.52 2.31 0.00	31.40 2.11 0.00	30.55 2.05 0.00	28.04 1.83 0.00	27.87 1.85 0.00	32.67 2.28 0.00	36.97 2.64 0.00	42.17 3.12 0.00	48.00 4.08 0.00	53.41 4.23 0.00	56.52 4.33 0.00	59.16 4.63 0.00	61.99 5.07 0.00	60.06 4.86 0.00	61.45 5.07 0.00	60.32 5.18 0.00	59.44 4.91 0.00	46.65 3.46 0.00	46.28 3.11 0.00	46.87 3.27 0.00	42.79 2.95 0.00	41.38 2.92 0.00
N SALMON___HYD 24042	39.77 0.66 0.00	35.73 0.49 0.00	31.30 0.09 0.00	29.37 0.09 0.00	28.53 0.03 0.00	26.02 -0.18 0.00	25.94 -0.08 0.00	30.08 -0.30 0.00	34.19 -0.14 0.00	38.81 -0.23 0.00	43.34 -0.57 0.00	48.25 -0.93 0.00	50.88 -1.30 0.00	53.16 -1.36 0.00	55.11 -1.82 0.00	53.27 -1.93 0.00	54.24 -2.14 0.00	52.71 -2.43 0.00	51.97 -2.56 0.00	41.43 -1.77 0.00	42.01 -1.17 0.00	43.08 -0.52 0.00	40.12 0.28 0.00	39.00 0.54 0.00
N.E._GEN_SANDY PD 24062	40.94 1.84 0.00	37.00 1.76 0.00	32.89 1.69 0.00	30.81 1.52 0.00	29.95 1.45 0.00	27.62 1.42 0.00	27.42 1.41 0.00	32.06 1.67 0.00	36.31 1.99 0.00	41.31 2.26 0.00	46.20 2.28 0.00	52.04 2.85 0.00	60.73 2.97 -5.57	70.01 2.94 -12.55	77.50 2.85 -17.73	77.47 2.87 -19.41	78.22 2.99 -18.85	75.18 2.98 -17.06	62.54 3.44 -4.57	49.09 2.89 -3.00	46.21 2.85 -0.19	46.17 2.57 0.00	41.76 1.91 0.00	40.42 1.96 0.00
NARROWS_GT1_1 24228	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_2 24229	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65

NARROWS_GT1_3 24230	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_4 24231	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_5 24232	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_6 24233	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_7 24234	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT1_8 24235	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65
NARROWS_GT2_1 24236	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36		

NEG CENTRAL___DRP 24199	39.10 0.00 0.00	35.09 -0.14 0.00	31.08 -0.12 0.00	29.20 -0.09 0.00	28.44 -0.06 0.00	26.13 -0.08 0.00	25.99 -0.03 0.00	30.39 0.00 0.00	34.15 -0.17 0.00	38.77 -0.27 0.00	44.13 0.22 0.00	49.23 0.05 0.00	52.29 0.10 0.00	54.69 0.16 0.00	57.44 0.51 0.00	55.58 0.39 0.00	56.83 0.45 0.00	55.69 0.55 0.00	54.86 0.33 0.00	43.07 -0.13 0.00	42.96 -0.22 0.00	43.38 -0.22 0.00	39.84 0.00 0.00	38.19 -0.27 0.00
NEG CENTRAL___INDECK 23768	38.60 -0.51 0.00	35.62 0.39 0.00	31.58 0.37 0.00	29.70 0.41 0.00	29.04 0.54 0.00	26.60 0.39 0.00	26.51 0.49 0.00	31.03 0.64 0.00	34.56 0.24 0.00	37.75 -1.29 0.00	43.48 -0.44 0.00	48.20 -0.98 0.00	51.35 -0.84 0.00	53.87 -0.65 0.00	56.76 -0.17 0.00	54.87 -0.33 0.00	56.15 -0.23 0.00	54.92 -0.22 0.00	53.88 -0.65 0.00	42.20 -0.99 0.00	42.01 -1.17 0.00	42.42 -1.18 0.00	39.29 -0.56 0.00	37.31 -1.15 0.00
NEG CENTRAL___SENECA 23627	39.34 0.23 0.00	35.27 0.04 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.61 0.11 0.00	26.26 0.05 0.00	26.15 0.13 0.00	30.57 0.18 0.00	34.29 -0.03 0.00	38.93 -0.12 0.00	44.40 0.48 0.00	49.48 0.30 0.00	52.61 0.42 0.00	55.07 0.55 0.00	57.95 1.02 0.00	56.03 0.83 0.00	57.34 0.96 0.00	56.13 0.99 0.00	55.25 0.71 0.00	43.28 0.09 0.00	43.13 -0.04 0.00	43.51 -0.09 0.00	40.08 0.24 0.00	38.31 -0.15 0.00
NEG CENTRAL___STATE_STREET 24147	40.16 1.06 0.00	36.01 0.78 0.00	31.86 0.66 0.00	29.87 0.59 0.00	29.10 0.60 0.00	26.70 0.50 0.00	26.54 0.52 0.00	31.12 0.73 0.00	35.01 0.69 0.00	39.86 0.82 0.00	45.41 1.49 0.00	50.76 1.57 0.00	53.81 1.62 0.00	56.05 1.53 0.00	58.86 1.94 0.00	56.80 1.60 0.00	58.07 1.69 0.00	57.07 1.93 0.00	56.28 1.75 0.00	44.19 0.99 0.00	44.12 0.95 0.00	44.56 0.96 0.00	40.88 1.04 0.00	39.19 0.73 0.00
NEG MILLWOOD___DRP 24198	42.70 3.60 0.00	38.58 3.35 0.00	34.27 3.06 0.00	32.01 2.72 0.00	31.01 2.51 0.00	28.51 2.31 0.00	28.39 2.37 0.00	33.40 3.01 0.00	37.93 3.60 0.00	43.22 4.18 0.00	48.53 4.61 0.00	54.84 5.66 0.00	70.61 6.63 -11.79	88.07 6.98 -26.57	102.32 7.86 -37.53	104.07 7.78 -41.09	104.19 7.89 -39.92	98.93 7.66 -36.12	71.47 7.25 -9.68	55.34 5.79 -6.36	49.18 5.61 -0.40	48.74 5.14 0.00	43.79 3.94 0.00	42.35 3.88 0.00
NEG NORTH_FLCN_SEA 23793	39.85 0.74 0.00	35.83 0.60 0.00	31.46 0.25 0.00	29.52 0.23 0.00	28.67 0.17 0.00	26.15 -0.05 0.00	26.07 0.05 0.00	30.24 -0.15 0.00	34.29 -0.03 0.00	38.14 -0.90 0.00	42.03 -1.89 0.00	46.82 -2.36 0.00	49.53 -2.66 0.00	51.74 -2.78 0.00	53.63 -3.30 0.00	51.89 -3.31 0.00	52.88 -3.50 0.00	51.39 -3.75 0.00	50.72 -3.82 0.00	40.39 -2.81 0.00	41.14 -2.03 0.00	42.42 -1.18 0.00	40.24 0.40 0.00	39.08 0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	39.42 0.31 0.00	35.48 0.25 0.00	31.15 -0.06 0.00	29.23 -0.06 0.00	28.38 -0.11 0.00	25.92 -0.29 0.00	25.84 -0.18 0.00	29.96 -0.43 0.00	33.98 -0.34 0.00	38.38 -0.66 0.00	42.77 -1.14 0.00	47.71 -1.48 0.00	50.41 -1.77 0.00	52.67 -1.85 0.00	54.65 -2.28 0.00	52.88 -2.32 0.00	53.90 -2.48 0.00	52.44 -2.70 0.00	51.76 -2.78 0.00	41.12 -2.07 0.00	41.66 -1.51 0.00	42.68 -0.92 0.00	39.84 0.00 0.00	38.69 0.23 0.00
NEG NORTH___ALICE_FALLS 23915	39.89 0.78 0.00	35.87 0.63 0.00	31.43 0.22 0.00	29.49 0.21 0.00	28.64 0.14 0.00	26.13 -0.08 0.00	26.05 0.03 0.00	30.21 -0.18 0.00	34.25 -0.07 0.00	38.42 -0.62 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.15 -2.04 0.00	52.40 -2.13 0.00	54.37 -2.56 0.00	52.55 -2.65 0.00	53.56 -2.82 0.00	52.00 -3.14 0.00	51.32 -3.22 0.00	40.78 -2.42 0.00	41.49 -1.68 0.00	42.68 -0.92 0.00	40.24 0.40 0.00	39.12 0.65 0.00
NEG NORTH___LWR_SARANAC 23913	39.89 0.78 0.00	35.87 0.63 0.00	31.43 0.22 0.00	29.49 0.21 0.00	28.64 0.14 0.00	26.13 -0.08 0.00	26.05 0.03 0.00	30.21 -0.18 0.00	34.25 -0.07 0.00	38.42 -0.62 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.15 -2.04 0.00	52.40 -2.13 0.00	54.37 -2.56 0.00	52.55 -2.65 0.00	53.56 -2.82 0.00	52.00 -3.14 0.00	51.32 -3.22 0.00	40.78 -2.42 0.00	41.49 -1.68 0.00	42.68 -0.92 0.00	40.24 0.40 0.00	39.12 0.65 0.00
NEG NORTH___PLATTSBURG 23628	39.89 0.78 0.00	35.87 0.63 0.00	31.43 0.22 0.00	29.49 0.21 0.00	28.64 0.14 0.00	26.13 -0.08 0.00	26.05 0.03 0.00	30.21 -0.18 0.00	34.25 -0.07 0.00	38.42 -0.62 0.00	42.55 -1.36 0.00	47.46 -1.72 0.00	50.15 -2.04 0.00	52.40 -2.13 0.00	54.37 -2.56 0.00	52.55 -2.65 0.00	53.56 -2.82 0.00	52.00 -3.14 0.00	51.32 -3.22 0.00	40.78 -2.42 0.00	41.49 -1.68 0.00	42.68 -0.92 0.00	40.24 0.40 0.00	39.12 0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	37.54 -1.56 0.00	33.61 -1.62 0.00	29.87 -1.34 0.00	28.23 -1.05 0.00	27.56 -0.94 0.00	25.10 -1.10 0.00	25.06 -0.96 0.00	29.14 -1.25 0.00	31.99 -2.33 0.00	35.69 -3.36 0.00	40.58 -3.34 0.00	44.71 -4.48 0.00	47.81 -4.38 0.00	50.11 -4.42 0.00	53.28 -3.64 0.00	51.72 -3.48 0.00	52.88 -3.50 0.00	51.72 -3.42 0.00	50.50 -4.04 0.00	39.57 -3.63 0.00	39.33 -3.84 0.00	39.81 -3.79 0.00	37.81 -2.03 0.00	35.81 -2.65 0.00
NEG WEST___LANCASTR 23811	37.85 -1.25 0.00	33.90 -1.34 0.00	30.05 -1.15 0.00	28.35 -0.94 0.00	27.64 -0.85 0.00	25.29 -0.92 0.00	25.29 -0.73 0.00	29.45 -0.94 0.00	32.64 -1.68 0.00	36.66 -2.38 0.00	41.81 -2.11 0.00	46.13 -3.05 0.00	49.37 -2.82 0.00	51.80 -2.73 0.00	55.16 -1.76 0.00	53.60 -1.60 0.00	54.86 -1.52 0.00	53.60 -1.54 0.00	52.36 -2.18 0.00	40.78 -2.42 0.00	40.49 -2.68 0.00	40.81 -2.79 0.00	38.41 -1.43 0.00	36.38 -2.08 0.00
NEG_PENN_ALLEGHNY 23528	39.77 0.66 0.00	35.73 0.49 0.00	31.64 0.44 0.00	29.70 0.41 0.00	28.93 0.43 0.00	26.60 0.39 0.00	26.44 0.42 0.00	30.91 0.52 0.00	34.77 0.45 0.00	39.51 0.47 0.00	44.71 0.79 0.00	49.92 0.74 0.00	53.13 0.94 0.00	55.56 1.04 0.00	58.41 1.48 0.00	56.63 1.44 0.00	57.90 1.52 0.00	56.63 1.49 0.00	55.79 1.25 0.00	43.89 0.69 0.00	43.73 0.56 0.00	44.12 0.52 0.00	40.48 0.64 0.00	38.88 0.42 0.00
NEG___GEN_MONROE 24207	38.99 -0.12 0.00	34.85 -0.39 0.00	30.93 -0.28 0.00	29.17 -0.12 0.00	28.53 0.03 0.00	26.10 -0.10 0.00	26.02 0.00 0.00	30.36 -0.03 0.00	33.60 -0.72 0.00	37.83 -1.21 0.00	43.52 -0.40 0.00	48.25 -0.93 0.00	51.41 -0.78 0.00	53.98 -0.55 0.00	56.81 -0.11 0.00	54.98 -0.22 0.00	56.27 -0.11 0.00	55.08 -0.06 0.00	53.99 -0.55 0.00	42.38 -0.82 0.00	42.18 -0.99 0.00	42.64 -0.96 0.00	39.60 -0.24 0.00	37.58 -0.88 0.00
NEPA___ENERGY 23901	37.54 -1.56 0.00	33.68 -1.55 0.00	29.83 -1.37 0.00	28.11 -1.17 0.00	27.44 -1.05 0.00	25.16 -1.05 0.00	25.16 -0.86 0.00	29.23 -1.15 0.00	32.47 -1.85 0.00	36.58 -2.46 0.00	41.63 -2.28 0.00	45.94 -3.25 0.00	49.11 -3.08 0.00	51.52 -3.00 0.00	54.99 -1.94 0.00	53.49 -1.71 0.00	54.74 -1.64 0.00	53.54 -1.60 0.00	52.36 -2.18 0.00	40.73 -2.46 0.00	40.41 -2.76 0.00	40.72 -2.88 0.00	38.05 -1.79 0.00	36.19 -2.27 0.00
NEVERSINK___HYD 23608	41.72 2.62 0.00	37.56 2.33 0.00	33.27 2.06 0.00	31.16 1.87 0.00	30.24 1.74 0.00	27.78 1.57 0.00	27.61 1.59 0.00	32.49 2.10 0.00	36.97 2.64 0.00	42.32 3.28 0.00	47.74 3.82 0.00	53.71 4.52 0.00	64.38 5.17 -7.03	75.91 5.56 -15.83	85.21 5.92 -22.36	85.42 5.74 -24.48	85.97 5.81 -23.78	82.34 5.68 -21.52	65.75 5.45 -5.76	51.30 4.32 -3.79	47.55 4.14 -0.24	47.65 4.05 0.00	42.99 3.15 0.00	41.31 2.85 0.00

NEWTON___FALLS_HYD 23847	40.28 1.17 0.00	36.15 0.92 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.90 0.40 0.00	26.44 0.24 0.00	26.25 0.23 0.00	30.66 0.27 0.00	34.84 0.51 0.00	39.78 0.74 0.00	44.84 0.92 0.00	49.28 0.10 0.00	51.88 -0.31 0.00	54.30 -0.22 0.00	56.36 -0.57 0.00	54.54 -0.66 0.00	55.59 -0.79 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	43.24 0.04 0.00	43.39 0.22 0.00	44.25 0.65 0.00	40.56 0.72 0.00	39.46 1.00 0.00
NIAGARA____ 23760	37.27 -1.84 0.00	33.37 -1.87 0.00	29.68 -1.53 0.00	28.09 -1.20 0.00	27.42 -1.08 0.00	25.00 -1.21 0.00	24.95 -1.07 0.00	28.99 -1.40 0.00	31.82 -2.51 0.00	35.57 -3.47 0.00	40.40 -3.51 0.00	44.51 -4.67 0.00	47.60 -4.59 0.00	49.89 -4.63 0.00	53.00 -3.93 0.00	51.50 -3.70 0.00	52.66 -3.72 0.00	51.50 -3.64 0.00	50.34 -4.20 0.00	39.44 -3.76 0.00	39.20 -3.97 0.00	39.67 -3.92 0.00	37.57 -2.27 0.00	35.62 -2.85 0.00
NINE_MILE_1 23575	37.89 -1.21 0.00	34.07 -1.16 0.00	30.18 -1.03 0.00	28.35 -0.94 0.00	27.62 -0.88 0.00	25.39 -0.81 0.00	25.24 -0.78 0.00	29.45 -0.94 0.00	33.19 -1.13 0.00	37.72 -1.33 0.00	42.60 -1.32 0.00	47.61 -1.57 0.00	50.52 -1.67 0.00	52.83 -1.69 0.00	55.28 -1.65 0.00	53.54 -1.66 0.00	54.74 -1.64 0.00	53.54 -1.60 0.00	52.85 -1.69 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.16 -1.44 0.00	38.61 -1.24 0.00	37.15 -1.31 0.00
NINE_MILE_2 23744	37.89 -1.21 0.00	34.07 -1.16 0.00	30.18 -1.03 0.00	28.35 -0.94 0.00	27.62 -0.88 0.00	25.39 -0.81 0.00	25.24 -0.78 0.00	29.48 -0.91 0.00	33.19 -1.13 0.00	37.72 -1.33 0.00	42.60 -1.32 0.00	47.61 -1.57 0.00	50.52 -1.67 0.00	52.83 -1.69 0.00	55.28 -1.65 0.00	53.54 -1.66 0.00	54.74 -1.64 0.00	53.54 -1.60 0.00	52.85 -1.69 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.16 -1.44 0.00	38.61 -1.24 0.00	37.15 -1.31 0.00
NM_CAPITAL___DRP 24208	40.04 0.94 0.00	36.15 0.92 0.00	32.11 0.91 0.00	30.08 0.79 0.00	29.27 0.77 0.00	26.97 0.76 0.00	26.72 0.70 0.00	31.21 0.82 0.00	35.28 0.96 0.00	40.18 1.13 0.00	44.93 1.01 0.00	50.56 1.38 0.00	54.09 1.41 -0.49	56.99 1.36 -1.10	59.63 1.14 -1.56	58.18 1.27 -1.71	59.34 1.30 -1.66	58.02 1.38 -1.50	56.63 1.69 -0.40	44.97 1.51 -0.26	44.61 1.42 -0.02	44.82 1.22 0.00	40.76 0.92 0.00	39.46 1.00 0.00
NM_CENTRAL___DRP 24181	38.99 -0.12 0.00	35.02 -0.21 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.27 -0.12 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.87 -0.04 0.00	48.94 -0.25 0.00	51.93 -0.26 0.00	54.30 -0.22 0.00	56.93 0.00 0.00	55.09 -0.11 0.00	56.27 -0.11 0.00	55.08 -0.06 0.00	54.32 -0.22 0.00	42.85 -0.35 0.00	42.74 -0.43 0.00	43.25 -0.35 0.00	39.72 -0.12 0.00	38.19 -0.27 0.00
NM_FRONTIER___DRP 24179	37.38 -1.72 0.00	33.47 -1.76 0.00	29.77 -1.44 0.00	28.17 -1.11 0.00	27.50 -1.00 0.00	25.05 -1.15 0.00	25.00 -1.01 0.00	29.05 -1.34 0.00	31.85 -2.47 0.00	35.53 -3.51 0.00	40.36 -3.56 0.00	44.41 -4.77 0.00	47.54 -4.64 0.00	49.78 -4.74 0.00	52.94 -3.98 0.00	51.44 -3.75 0.00	52.55 -3.83 0.00	51.44 -3.69 0.00	50.23 -4.31 0.00	39.35 -3.84 0.00	39.11 -4.06 0.00	39.59 -4.01 0.00	37.65 -2.19 0.00	35.65 -2.81 0.00
NM_ST_REGIS___HYD 24053	39.69 0.59 0.00	35.69 0.46 0.00	31.27 0.06 0.00	29.35 0.06 0.00	28.44 -0.06 0.00	25.97 -0.24 0.00	25.89 -0.13 0.00	30.05 -0.33 0.00	34.19 -0.14 0.00	38.85 -0.20 0.00	43.56 -0.35 0.00	48.20 -0.98 0.00	50.73 -1.46 0.00	53.00 -1.53 0.00	54.82 -2.11 0.00	52.99 -2.21 0.00	53.90 -2.48 0.00	52.44 -2.70 0.00	51.70 -2.84 0.00	41.64 -1.56 0.00	42.18 -0.99 0.00	43.21 -0.39 0.00	39.92 0.08 0.00	38.88 0.42 0.00
NORTHPORT___1 23551	42.27 3.17 0.00	38.73 3.35 -0.15	38.06 3.34 -3.51	37.26 3.08 -4.90	36.78 2.88 -5.40	34.71 2.70 -5.81	37.85 2.73 -9.10	39.26 3.43 -5.44	45.20 3.91 -6.96	74.12 4.37 -30.71	123.65 4.30 -75.44	237.95 4.97 -183.80	266.77 5.48 -209.10	284.29 5.83 -223.93	324.12 6.09 -261.10	337.12 6.02 -275.91	797.08 6.20 -734.50	170.89 5.90 -109.85	130.55 5.89 -70.12	130.55 4.75 -82.60	128.30 4.75 -80.38	121.62 4.49 -73.53	88.86 3.75 -45.28	46.77 3.69 -4.62
NORTHPORT___2 23552	42.27 3.17 0.00	38.73 3.35 -0.15	38.06 3.34 -3.51	37.26 3.08 -4.90	36.78 2.88 -5.40	34.71 2.70 -5.81	37.85 2.73 -9.10	39.26 3.43 -5.44	45.20 3.91 -6.96	74.12 4.37 -30.71	123.65 4.30 -75.44	237.95 4.97 -183.80	266.77 5.48 -209.10	284.29 5.83 -223.93	324.12 6.09 -261.10	337.12 6.02 -275.91	797.08 6.20 -734.50	170.89 5.90 -109.85	130.55 5.89 -70.12	130.55 4.75 -82.60	128.30 4.75 -80.38	121.62 4.49 -73.53	88.86 3.75 -45.28	46.77 3.69 -4.62
NORTHPORT___3 23553	41.88 2.78 0.00	38.20 2.82 -0.15	37.59 2.87 -3.51	36.88 2.69 -4.90	36.44 2.54 -5.40	34.40 2.38 -5.81	37.46 2.34 -9.10	38.77 2.95 -5.43	44.78 3.50 -6.96	73.69 3.94 -30.70	123.43 4.08 -75.43	237.94 4.97 -183.79	266.82 5.53 -209.10	284.39 5.94 -223.93	324.29 6.26 -261.10	337.28 6.18 -275.90	797.19 6.31 -734.50	170.55 6.18 -109.23	130.29 6.16 -69.59	130.20 4.84 -82.16	128.30 4.75 -80.38	121.48 4.36 -73.52	88.62 3.51 -45.27	46.46 3.38 -4.61
NORTHPORT___4 23650	41.88 2.78 0.00	38.20 2.82 -0.15	37.59 2.87 -3.51	36.88 2.69 -4.90	36.44 2.54 -5.40	34.40 2.38 -5.81	37.46 2.34 -9.10	38.77 2.95 -5.43	44.78 3.50 -6.96	73.69 3.94 -30.70	123.43 4.08 -75.43	237.94 4.97 -183.79	266.82 5.53 -209.10	284.39 5.94 -223.93	324.29 6.26 -261.10	337.28 6.18 -275.90	797.19 6.31 -734.50	170.55 6.18 -109.23	130.29 6.16 -69.59	130.20 4.84 -82.16	128.30 4.75 -80.38	121.48 4.36 -73.52	88.62 3.51 -45.27	46.46 3.38 -4.61
NORTHPORT___IC 23718	42.27 3.17 0.00	38.73 3.35 -0.15	38.06 3.34 -3.51	37.26 3.08 -4.90	36.78 2.88 -5.40	34.71 2.70 -5.81	37.85 2.73 -9.10	39.26 3.43 -5.44	45.20 3.91 -6.96	74.12 4.37 -30.71	123.65 4.30 -75.44	237.95 4.97 -183.80	266.77 5.48 -209.10	284.29 5.83 -223.93	324.12 6.09 -261.10	337.12 6.02 -275.91	797.08 6.20 -734.50	170.89 5.90 -109.85	130.55 5.89 -70.12	130.55 4.75 -82.60	128.30 4.75 -80.38	121.62 4.49 -73.53	88.86 3.75 -45.28	46.77 3.69 -4.62
NPX_GEN_1385_PROXY 323591	37.00 2.03 4.14	35.00 2.36 2.60	35.00 2.47 -1.33	31.00 2.23 0.51	33.00 2.05 -2.45	34.00 1.99 -5.81	37.00 1.98 -9.00	35.00 2.55 -2.06	40.00 2.95 -2.72	49.00 3.28 -6.68	60.00 3.07 -13.01	65.91 3.59 -13.14	68.00 4.02 -11.79	74.00 4.25 -15.22	79.00 4.44 -17.63	79.00 4.42 -19.39	89.00 4.57 -28.06	80.00 4.30 -20.56	70.00 4.31 -11.16	57.41 3.50 -10.71	64.00 3.54 -17.29	56.00 3.27 -9.13	45.00 2.63 -2.53	46.00 2.92 -4.62
NPX_GEN_CSC 323557	42.47 3.36 0.00	38.84 3.45 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.93 2.81 -9.10	39.47 3.65 -5.44	45.64 4.36 -6.96	74.75 5.00 -30.71	124.58 5.23 -75.44	238.88 5.90 -183.80	266.98 5.69 -209.10	284.29 5.83 -223.93	324.12 6.09 -261.10	337.23 6.13 -275.91	797.25 6.37 -734.50	337.29 6.29 -275.87	273.35 6.22 -212.60	248.75 5.83 -199.72	129.47 5.91 -80.38	122.62 5.49 -73.53	89.62 4.50 -45.28	47.16 4.08 -4.62
NSINS_S_GLNS_FALLS 23858	41.69 2.58 0.00	37.42 2.18 0.00	33.14 1.93 0.00	30.96 1.67 0.00	30.12 1.62 0.00	27.78 1.57 0.00	27.61 1.59 0.00	32.15 1.76 0.00	36.59 2.27 0.00	41.70 2.65 0.00	46.37 2.46 0.00	52.23 3.05 0.00	56.15 2.56 -1.40	60.14 2.45 -3.16	63.28 1.88 -4.47	62.08 1.99 -4.89	63.28 2.14 -4.76	61.81 2.37 -4.30	59.56 3.87 -1.15	47.54 3.59 -0.76	46.72 3.50 -0.05	46.83 3.23 0.00	42.51 2.67 0.00	41.00 2.54 0.00

NUCOR_STEEL____DRP 24197	39.81 0.70 0.00	35.69 0.46 0.00	31.61 0.41 0.00	29.64 0.35 0.00	28.84 0.34 0.00	26.47 0.26 0.00	26.33 0.31 0.00	30.81 0.43 0.00	34.67 0.34 0.00	39.47 0.43 0.00	44.93 1.01 0.00	50.17 0.98 0.00	53.18 0.99 0.00	55.40 0.87 0.00	58.12 1.20 0.00	56.14 0.94 0.00	57.39 1.01 0.00	56.46 1.32 0.00	55.74 1.20 0.00	43.76 0.56 0.00	43.69 0.52 0.00	44.12 0.52 0.00	40.48 0.64 0.00	38.85 0.38 0.00
NYISO_LBMP_REFERENCE 24008	39.10 0.00 0.00	35.23 0.00 0.00	31.21 0.00 0.00	29.29 0.00 0.00	28.50 0.00 0.00	26.21 0.00 0.00	26.02 0.00 0.00	30.39 0.00 0.00	34.32 0.00 0.00	39.04 0.00 0.00	43.92 0.00 0.00	49.18 0.00 0.00	52.19 0.00 0.00	54.52 0.00 0.00	56.93 0.00 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.14 0.00 0.00	54.54 0.00 0.00	43.20 0.00 0.00	43.17 0.00 0.00	43.60 0.00 0.00	39.84 0.00 0.00	38.46 0.00 0.00
NYPA_BRENTWD____GT 24164	42.94 3.83 0.00	39.26 3.88 -0.15	38.49 3.78 -3.51	37.61 3.43 -4.90	37.10 3.19 -5.40	35.00 2.99 -5.81	38.19 3.07 -9.10	39.53 3.71 -5.44	45.54 4.26 -6.96	74.55 4.80 -30.71	124.31 4.96 -75.44	238.73 5.75 -183.80	267.61 6.31 -209.10	285.16 6.71 -223.93	325.09 7.06 -261.10	338.12 7.01 -275.91	798.04 7.16 -734.50	337.95 6.95 -275.87	274.06 6.93 -212.60	248.45 5.53 -199.72	129.08 5.53 -80.38	122.32 5.19 -73.53	89.42 4.30 -45.28	47.12 4.04 -4.62
NYPA_GOWANUS____GT5 24156	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.66 4.08 -35.66	83.73 5.02 -29.53	84.13 5.69 -26.25	89.94 5.78 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.15 6.11 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.13 4.45 -36.08	83.70 3.75 -40.11	117.88 3.77 -75.65
NYPA_GOWANUS____GT6 24157	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.66 4.08 -35.66	83.73 5.02 -29.53	84.13 5.69 -26.25	89.94 5.78 -29.63	104.60 5.81 -41.86	106.83 5.80 -45.83	106.77 5.86 -44.53	101.22 5.79 -40.29	84.15 6.11 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.13 4.45 -36.08	83.70 3.75 -40.11	117.88 3.77 -75.65
NYPA_HARLEM__RVR__GT1 24160	42.74 3.64 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.66 5.86 -41.87	106.82 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.43 3.59 0.00	42.20 3.73 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.74 3.64 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.66 5.86 -41.87	106.82 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.43 3.59 0.00	42.20 3.73 -0.01
NYPA_KENT____GT 24152	67.41 3.56 -24.75	61.85 3.56 -23.06	34.43 3.21 -0.01	32.16 2.87 -0.01	31.13 2.62 -0.01	28.59 2.38 0.00	28.47 2.45 0.00	33.52 3.13 0.00	46.52 3.84 -8.35	62.44 3.94 -19.46	69.44 4.00 -21.53	58.12 4.87 -4.06	62.95 5.53 -5.23	89.83 5.67 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.77 5.86 -44.53	101.16 5.73 -40.29	63.59 5.94 -3.11	56.28 4.71 -8.37	57.48 4.71 -9.60	57.16 4.32 -9.25	67.69 3.63 -24.22	87.79 3.65 -45.67
NYPA_POUCH1____GT 24155	101.08 3.60 -58.38	91.28 3.56 -52.48	34.43 3.21 -0.01	32.13 2.84 -0.01	31.10 2.59 0.00	28.54 2.33 0.00	28.42 2.39 0.00	33.50 3.10 -0.01	55.90 3.81 -17.77	88.67 3.94 -45.68	100.87 4.00 -52.96	100.89 4.92 -46.79	99.75 5.58 -41.97	104.77 5.72 -44.52	121.28 5.75 -58.60	122.39 5.69 -61.51	122.36 5.81 -60.18	118.49 5.73 -57.62	97.90 6.05 -37.31	101.27 4.75 -53.32	101.44 4.75 -53.52	101.56 4.36 -53.60	100.96 3.67 -57.45	152.45 3.69 -110.30
NYPA_VERNON____GT2 24162	51.05 3.44 -8.50	46.62 3.45 -7.93	34.37 3.15 -0.01	32.10 2.81 -0.01	31.10 2.59 -0.01	28.57 2.36 0.00	28.44 2.42 0.00	33.46 3.07 0.00	40.97 3.78 -2.87	49.63 3.90 -6.69	55.18 3.86 -7.40	55.35 4.77 -1.40	68.05 5.43 -10.43	89.72 5.56 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.77 5.86 -44.52	101.22 5.79 -40.29	68.52 5.84 -8.15	55.35 4.62 -7.53	51.34 4.58 -3.59	51.00 4.23 -3.18	51.71 3.55 -8.32	57.73 3.58 -15.69
NYPA_VERNON____GT3 24163	51.05 3.44 -8.50	46.62 3.45 -7.93	34.37 3.15 -0.01	32.10 2.81 -0.01	31.10 2.59 -0.01	28.57 2.36 0.00	28.44 2.42 0.00	33.46 3.07 0.00	40.97 3.78 -2.87	49.63 3.90 -6.69	55.18 3.86 -7.40	55.35 4.77 -1.40	68.05 5.43 -10.43	89.72 5.56 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.77 5.86 -44.52	101.22 5.79 -40.29	68.52 5.84 -8.15	55.35 4.62 -7.53	51.34 4.58 -3.59	51.00 4.23 -3.18	51.71 3.55 -8.32	57.73 3.58 -15.69
NYPA__ASTORIA_CC1 323568	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
NYPA__ASTORIA_CC2 323569	42.51 3.40 0.00	38.69 3.45 0.00	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.06 3.74 0.00	42.83 3.79 0.00	47.65 3.73 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.56 5.40 -29.63	104.49 5.69 -41.86	106.66 5.63 -45.83	106.66 5.75 -44.53	101.11 5.68 -40.29	71.00 5.67 -10.79	54.78 4.49 -7.09	48.06 4.45 -0.44	47.70 4.10 0.00	43.31 3.47 0.00	42.00 3.54 0.00
NYPA__HOLTSVILL 23794	42.51 3.40 0.00	38.94 3.56 -0.15	38.24 3.53 -3.51	37.38 3.19 -4.90	36.87 2.96 -5.40	34.76 2.75 -5.81	37.98 2.86 -9.10	39.50 3.68 -5.44	45.57 4.29 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.64 5.66 -183.80	267.30 6.00 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.73 6.62 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.79 6.65 -212.60	248.40 5.49 -199.72	129.08 5.53 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	47.08 4.00 -4.62
NYPA__HELLGATE_GT1 24158	42.74 3.64 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.66 5.86 -41.87	106.83 5.80 -45.83	106.82 5.92 -44.52	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.43 3.59 0.00	42.20 3.73 -0.01
NYPA__HELLGATE_GT2 24159	42.74 3.64 0.00	38.76 3.52 0.00	34.21 3.00 -0.01	32.02 2.72 -0.01	31.07 2.56 0.00	28.54 2.33 0.00	28.26 2.24 0.00	33.19 2.80 0.00	37.89 3.57 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.81 4.62 0.00	70.61 5.27 -13.15	89.61 5.45 -29.63	104.66 5.86 -41.87	106.83 5.80 -45.83	106.82 5.92 -44.52	101.22 5.79 -40.30	70.95 5.62 -10.79	54.78 4.49 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.43 3.59 0.00	42.20 3.73 -0.01

NYS_BARGE___HYD 23848	37.66 -1.45 0.00	33.72 -1.52 0.00	29.96 -1.25 0.00	28.32 -0.97 0.00	27.67 -0.83 0.00	25.18 -1.02 0.00	25.13 -0.88 0.00	29.23 -1.15 0.00	32.06 -2.27 0.00	35.72 -3.32 0.00	40.67 -3.25 0.00	44.81 -4.38 0.00	47.91 -4.28 0.00	50.22 -4.31 0.00	53.34 -3.59 0.00	51.83 -3.37 0.00	52.94 -3.44 0.00	51.78 -3.36 0.00	50.61 -3.93 0.00	39.65 -3.54 0.00	39.42 -3.76 0.00	39.89 -3.71 0.00	37.93 -1.91 0.00	35.88 -2.58 0.00
O.H_GEN_BRUCE 24063	37.34 -1.76 0.00	33.47 -1.76 0.00	29.74 -1.47 0.00	28.09 -1.20 0.00	27.42 -1.08 0.00	25.05 -1.15 0.00	25.00 -1.01 0.00	29.05 -1.34 0.00	32.02 -2.30 0.00	35.88 -3.16 0.00	40.80 -3.12 0.00	45.00 -4.18 0.00	48.12 -4.07 0.00	50.43 -4.09 0.00	53.63 -3.30 0.00	52.11 -3.09 0.00	53.28 -3.10 0.00	52.16 -2.98 0.00	50.99 -3.54 0.00	39.87 -3.33 0.00	39.63 -3.54 0.00	40.02 -3.58 0.00	37.73 -2.11 0.00	35.81 -2.65 0.00
OAK ORCHARD___HYD 24046	38.40 -0.70 0.00	34.35 -0.88 0.00	30.55 -0.66 0.00	28.79 -0.50 0.00	28.16 -0.34 0.00	25.79 -0.42 0.00	25.68 -0.34 0.00	29.93 -0.46 0.00	33.22 -1.10 0.00	37.48 -1.56 0.00	42.95 -0.97 0.00	47.71 -1.48 0.00	50.78 -1.41 0.00	53.32 -1.20 0.00	56.07 -0.85 0.00	54.32 -0.88 0.00	55.53 -0.85 0.00	54.37 -0.77 0.00	53.34 -1.20 0.00	41.94 -1.25 0.00	41.75 -1.42 0.00	42.20 -1.40 0.00	39.09 -0.76 0.00	37.19 -1.27 0.00
OCC_CHEM___DRP 24175	37.42 -1.68 0.00	33.54 -1.69 0.00	29.80 -1.40 0.00	28.20 -1.08 0.00	27.53 -0.97 0.00	25.08 -1.13 0.00	25.03 -0.99 0.00	29.08 -1.31 0.00	31.92 -2.40 0.00	35.61 -3.44 0.00	40.45 -3.47 0.00	44.51 -4.67 0.00	47.60 -4.59 0.00	49.89 -4.63 0.00	53.06 -3.87 0.00	51.56 -3.64 0.00	52.66 -3.72 0.00	51.56 -3.58 0.00	50.34 -4.20 0.00	39.44 -3.76 0.00	39.20 -3.97 0.00	39.67 -3.92 0.00	37.69 -2.15 0.00	35.73 -2.73 0.00
OLIN_CORP_DRP 24177	37.42 -1.68 0.00	33.51 -1.73 0.00	29.77 -1.44 0.00	28.17 -1.11 0.00	27.50 -1.00 0.00	25.03 -1.18 0.00	24.98 -1.04 0.00	28.99 -1.40 0.00	31.75 -2.57 0.00	35.33 -3.71 0.00	40.14 -3.78 0.00	44.17 -5.02 0.00	47.23 -4.96 0.00	49.45 -5.07 0.00	52.60 -4.33 0.00	51.06 -4.14 0.00	52.21 -4.17 0.00	51.06 -4.08 0.00	49.90 -4.64 0.00	39.14 -4.06 0.00	38.90 -4.27 0.00	39.41 -4.19 0.00	37.57 -2.27 0.00	35.58 -2.88 0.00
ONEIDA_HERK_LFGE 323681	40.36 1.25 0.00	36.26 1.02 0.00	32.02 0.81 0.00	30.02 0.73 0.00	29.18 0.68 0.00	26.81 0.60 0.00	26.62 0.60 0.00	31.15 0.76 0.00	35.32 1.00 0.00	40.25 1.21 0.00	45.50 1.58 0.00	50.51 1.33 0.00	53.44 1.25 0.00	55.94 1.42 0.00	58.35 1.42 0.00	56.52 1.32 0.00	57.79 1.41 0.00	56.52 1.38 0.00	55.85 1.31 0.00	44.41 1.21 0.00	44.25 1.08 0.00	44.82 1.22 0.00	40.88 1.04 0.00	39.58 1.12 0.00
ONONDAGA_REF_OCCRA 23987	39.07 -0.04 0.00	35.09 -0.14 0.00	31.08 -0.12 0.00	29.14 -0.15 0.00	28.38 -0.11 0.00	26.10 -0.10 0.00	25.92 -0.10 0.00	30.33 -0.06 0.00	34.19 -0.14 0.00	38.93 -0.12 0.00	44.00 0.09 0.00	49.18 0.00 0.00	52.19 0.00 0.00	54.58 0.05 0.00	57.16 0.23 0.00	55.31 0.11 0.00	56.49 0.11 0.00	55.30 0.17 0.00	54.59 0.05 0.00	43.07 -0.13 0.00	42.96 -0.22 0.00	43.42 -0.17 0.00	39.84 0.00 0.00	38.31 -0.15 0.00
ONONDAGA___COGEN 23986	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00
ONTARIO___LFGE 23819	39.34 0.23 0.00	35.27 0.04 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.61 0.11 0.00	26.26 0.05 0.00	26.15 0.13 0.00	30.57 0.18 0.00	34.29 -0.03 0.00	38.93 -0.12 0.00	44.40 0.48 0.00	49.48 0.30 0.00	52.61 0.42 0.00	55.07 0.55 0.00	57.95 1.02 0.00	56.03 0.83 0.00	57.34 0.96 0.00	56.13 0.99 0.00	55.25 0.71 0.00	43.28 0.09 0.00	43.13 -0.04 0.00	43.51 -0.09 0.00	40.08 0.24 0.00	38.31 -0.15 0.00
OSWEGATCHIE___HYD 24044	40.28 1.17 0.00	36.15 0.92 0.00	31.77 0.56 0.00	29.78 0.50 0.00	28.90 0.40 0.00	26.44 0.24 0.00	26.25 0.23 0.00	30.66 0.27 0.00	34.84 0.51 0.00	39.78 0.74 0.00	44.84 0.92 0.00	49.28 0.10 0.00	51.88 -0.31 0.00	54.30 -0.22 0.00	56.36 -0.57 0.00	54.54 -0.66 0.00	55.59 -0.79 0.00	54.20 -0.94 0.00	53.50 -1.04 0.00	43.24 0.04 0.00	43.39 0.22 0.00	44.25 0.65 0.00	40.56 0.72 0.00	39.46 1.00 0.00
OSWEGO___5 23606	38.20 -0.90 0.00	34.39 -0.85 0.00	30.46 -0.75 0.00	28.58 -0.70 0.00	27.84 -0.66 0.00	25.60 -0.60 0.00	25.45 -0.57 0.00	29.72 -0.67 0.00	33.47 -0.86 0.00	38.03 -1.02 0.00	42.95 -0.97 0.00	48.05 -1.13 0.00	50.99 -1.20 0.00	53.27 -1.25 0.00	55.79 -1.14 0.00	54.04 -1.16 0.00	55.20 -1.18 0.00	54.04 -1.10 0.00	53.34 -1.20 0.00	42.16 -1.04 0.00	42.09 -1.08 0.00	42.51 -1.09 0.00	38.97 -0.88 0.00	37.46 -1.00 0.00
OSWEGO___6 23613	38.20 -0.90 0.00	34.39 -0.85 0.00	30.46 -0.75 0.00	28.58 -0.70 0.00	27.84 -0.66 0.00	25.60 -0.60 0.00	25.45 -0.57 0.00	29.72 -0.67 0.00	33.47 -0.86 0.00	38.03 -1.02 0.00	42.95 -0.97 0.00	48.05 -1.13 0.00	50.99 -1.20 0.00	53.27 -1.25 0.00	55.79 -1.14 0.00	54.04 -1.16 0.00	55.20 -1.18 0.00	54.04 -1.10 0.00	53.34 -1.20 0.00	42.16 -1.04 0.00	42.09 -1.08 0.00	42.51 -1.09 0.00	38.97 -0.88 0.00	37.46 -1.00 0.00
OUTOKUMPU-AB___DRP 24206	37.89 -1.21 0.00	34.04 -1.20 0.00	30.21 -1.00 0.00	28.55 -0.73 0.00	27.87 -0.63 0.00	25.39 -0.81 0.00	25.40 -0.62 0.00	29.54 -0.85 0.00	32.50 -1.82 0.00	36.19 -2.85 0.00	41.19 -2.72 0.00	45.40 -3.79 0.00	48.54 -3.65 0.00	50.92 -3.60 0.00	54.14 -2.79 0.00	52.55 -2.65 0.00	53.67 -2.71 0.00	52.49 -2.65 0.00	51.26 -3.27 0.00	40.09 -3.11 0.00	39.89 -3.28 0.00	40.29 -3.31 0.00	38.25 -1.59 0.00	36.23 -2.23 0.00
OXBOW____ 24026	37.54 -1.56 0.00	33.68 -1.55 0.00	29.90 -1.31 0.00	28.26 -1.03 0.00	27.62 -0.88 0.00	25.16 -1.05 0.00	25.13 -0.88 0.00	29.23 -1.15 0.00	32.13 -2.20 0.00	35.80 -3.24 0.00	40.75 -3.16 0.00	44.90 -4.28 0.00	48.01 -4.18 0.00	50.32 -4.20 0.00	53.51 -3.42 0.00	51.94 -3.26 0.00	53.11 -3.27 0.00	51.94 -3.20 0.00	50.72 -3.82 0.00	39.70 -3.50 0.00	39.46 -3.71 0.00	39.89 -3.71 0.00	37.89 -1.95 0.00	35.88 -2.58 0.00
OXY_CHEM_DSASP 323612	37.42 -1.68 0.00	33.54 -1.69 0.00	29.80 -1.40 0.00	28.20 -1.08 0.00	27.53 -0.97 0.00	25.08 -1.13 0.00	25.03 -0.99 0.00	29.08 -1.31 0.00	31.92 -2.40 0.00	35.61 -3.44 0.00	40.45 -3.47 0.00	44.51 -4.67 0.00	47.60 -4.59 0.00	49.89 -4.63 0.00	53.06 -3.87 0.00	51.56 -3.64 0.00	52.66 -3.72 0.00	51.56 -3.58 0.00	50.34 -4.20 0.00	39.44 -3.76 0.00	39.20 -3.97 0.00	39.67 -3.92 0.00	37.69 -2.15 0.00	35.73 -2.73 0.00
PEEKSKILL____ 23653	42.08 2.97 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.10 2.08 0.00	33.06 2.67 0.00	37.58 3.26 0.00	42.75 3.71 0.00	47.82 3.91 0.00	54.00 4.82 0.00	70.61 5.48 -12.94	89.39 5.72 -29.14	104.19 6.09 -41.17	106.29 6.02 -45.07	106.31 6.15 -43.79	100.77 6.01 -39.62	71.10 5.94 -10.61	54.88 4.71 -6.97	48.23 4.62 -0.44	47.83 4.23 0.00	43.15 3.31 0.00	41.65 3.19 0.00

PGE MADISON___WINDPWR 24146	42.43 3.32 0.00	37.98 2.75 0.00	33.52 2.31 0.00	31.40 2.11 0.00	30.55 2.05 0.00	28.04 1.83 0.00	27.87 1.85 0.00	32.67 2.28 0.00	36.97 2.64 0.00	42.17 3.12 0.00	48.00 4.08 0.00	53.41 4.23 0.00	56.52 4.33 0.00	59.16 4.63 0.00	61.99 5.07 0.00	60.06 4.86 0.00	61.45 5.07 0.00	60.32 5.18 0.00	59.44 4.91 0.00	46.65 3.46 0.00	46.28 3.11 0.00	46.87 3.27 0.00	42.79 2.95 0.00	41.38 2.92 0.00
PIERCEFIELD___HYD 23852	39.61 0.51 0.00	35.62 0.39 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.02 -0.36 0.00	34.15 -0.17 0.00	38.85 -0.20 0.00	43.61 -0.31 0.00	48.15 -1.03 0.00	50.62 -1.57 0.00	52.94 -1.58 0.00	54.71 -2.22 0.00	52.88 -2.32 0.00	53.84 -2.54 0.00	52.38 -2.76 0.00	51.65 -2.89 0.00	41.73 -1.47 0.00	42.22 -0.95 0.00	43.21 -0.39 0.00	39.84 0.00 0.00	38.81 0.35 0.00
PINELAWN_CC_1 323563	42.58 3.48 0.00	38.87 3.49 -0.15	38.12 3.40 -3.51	37.23 3.05 -4.90	36.75 2.85 -5.40	34.66 2.65 -5.81	37.83 2.71 -9.10	39.29 3.46 -5.44	45.40 4.12 -6.96	74.28 4.53 -30.71	124.09 4.74 -75.44	238.64 5.66 -183.80	267.61 6.31 -209.10	285.05 6.60 -223.93	324.92 6.89 -261.10	337.90 6.79 -275.91	797.82 6.93 -734.50	337.79 6.78 -275.87	274.01 6.87 -212.60	248.32 5.40 -199.72	128.91 5.35 -80.38	122.10 4.97 -73.53	89.18 4.06 -45.28	47.12 4.04 -4.62
PJM_GEN_KEystone 24065	39.34 0.23 0.00	35.41 0.18 0.00	31.43 0.22 0.00	29.52 0.23 0.00	28.73 0.23 0.00	26.36 0.16 0.00	26.31 0.29 0.00	30.72 0.33 0.00	34.46 0.14 0.00	39.00 -0.04 0.00	44.05 0.13 0.00	49.08 -0.10 0.00	57.40 0.26 -4.95	66.05 0.38 -11.15	73.76 1.08 -15.75	73.60 1.16 -17.24	74.43 1.30 -16.75	71.57 1.27 -15.16	59.47 0.87 -4.06	46.17 0.30 -2.67	43.47 0.13 -0.17	43.51 -0.09 0.00	40.04 0.20 0.00	38.35 -0.12 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.51 3.40 0.00	38.80 3.42 -0.15	38.03 3.31 -3.51	37.20 3.02 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.80 2.68 -9.10	39.20 3.37 -5.44	45.30 4.02 -6.96	74.20 4.45 -30.71	124.01 4.65 -75.44	238.54 5.56 -183.80	267.45 6.16 -209.10	285.00 6.54 -223.93	324.86 6.83 -261.10	337.84 6.73 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.90 6.76 -212.60	248.23 5.31 -199.72	128.82 5.27 -80.38	122.01 4.88 -73.53	89.14 4.02 -45.28	47.00 3.92 -4.62
PJM_GEN_VFT_PROXY 323633	42.23 3.13 0.00	38.30 3.07 0.00	34.02 2.81 0.00	31.75 2.46 0.00	30.75 2.25 0.00	28.30 2.10 0.00	28.23 2.21 0.00	33.21 2.83 0.00	37.86 3.54 0.00	42.87 3.83 0.00	45.36 3.78 2.33	44.40 4.67 9.46	45.00 5.32 12.51	50.00 5.45 9.98	60.00 5.75 2.68	65.00 5.69 -4.12	65.00 5.75 -2.87	55.00 5.68 5.82	50.00 5.73 10.26	45.00 4.54 2.73	46.17 4.49 1.50	45.64 4.10 2.05	43.15 3.31 0.00	40.73 3.31 1.04
PLEASANTVLY___LBMP 24000	41.76 2.66 0.00	37.77 2.54 0.00	33.55 2.34 0.00	31.40 2.11 0.00	30.44 1.94 0.00	28.04 1.83 0.00	27.89 1.87 0.00	32.76 2.37 0.00	37.17 2.85 0.00	42.28 3.24 0.00	47.30 3.38 0.00	53.36 4.18 0.00	72.04 4.64 -15.20	93.62 4.85 -34.24	110.38 5.07 -48.38	113.19 5.02 -52.96	112.97 5.13 -51.46	106.72 5.02 -46.56	72.08 5.07 -12.47	55.45 4.06 -8.19	47.70 4.01 -0.51	47.26 3.66 0.00	42.71 2.87 0.00	41.31 2.85 0.00
POLETTI___ 23519	42.43 3.32 0.00	38.48 3.24 0.00	34.17 2.96 0.00	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.36 2.34 0.00	33.37 2.98 0.00	37.96 3.64 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.98 5.64 -13.16	89.94 5.78 -29.64	104.89 6.09 -41.87	107.06 6.02 -45.84	107.00 6.09 -44.53	101.45 6.01 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.36 4.75 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	41.96 3.50 0.00
PORT_JEFF_3 23555	42.35 3.25 0.00	38.91 3.52 -0.15	38.31 3.59 -3.51	37.44 3.25 -4.90	36.98 3.08 -5.40	34.87 2.86 -5.81	38.06 2.94 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.44 5.46 -183.80	267.09 5.79 -209.10	284.62 6.16 -223.93	324.46 6.43 -261.10	337.51 6.40 -275.91	797.48 6.60 -734.50	337.51 6.51 -275.87	273.57 6.44 -212.60	248.27 5.36 -199.72	129.08 5.53 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	46.89 3.81 -4.62
PORT_JEFF_4 23616	42.35 3.25 0.00	38.91 3.52 -0.15	38.31 3.59 -3.51	37.44 3.25 -4.90	36.98 3.08 -5.40	34.87 2.86 -5.81	38.06 2.94 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.59 4.84 -30.71	124.31 4.96 -75.44	238.44 5.46 -183.80	267.09 5.79 -209.10	284.62 6.16 -223.93	324.46 6.43 -261.10	337.51 6.40 -275.91	797.48 6.60 -734.50	337.51 6.51 -275.87	273.57 6.44 -212.60	248.27 5.36 -199.72	129.08 5.53 -80.38	122.36 5.23 -73.53	89.42 4.30 -45.28	46.89 3.81 -4.62
PORT_JEFF_IC 23713	42.58 3.48 0.00	39.08 3.70 -0.15	38.43 3.71 -3.51	37.55 3.37 -4.90	37.07 3.16 -5.40	34.95 2.94 -5.81	38.16 3.04 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.67 4.92 -30.71	124.40 5.05 -75.44	238.64 5.66 -183.80	267.30 6.00 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.85 6.71 -212.60	248.45 5.53 -199.72	129.17 5.61 -80.38	122.45 5.32 -73.53	89.50 4.38 -45.28	46.93 3.85 -4.62
PPL PILGRIM_ST_GT1 24216	42.94 3.83 0.00	39.26 3.88 -0.15	38.49 3.78 -3.51	37.61 3.43 -4.90	37.10 3.19 -5.40	35.00 2.99 -5.81	38.19 3.07 -9.10	39.53 3.71 -5.44	45.54 4.26 -6.96	74.55 4.80 -30.71	124.31 4.96 -75.44	238.73 5.75 -183.80	267.61 6.31 -209.10	285.16 6.71 -223.93	325.09 7.06 -261.10	338.12 7.01 -275.91	798.04 7.16 -734.50	337.95 6.95 -275.87	274.06 6.93 -212.60	248.45 5.53 -199.72	129.08 5.53 -80.38	122.32 5.19 -73.53	89.42 4.30 -45.28	47.12 4.04 -4.62
PPL PILGRIM_ST_GT2 24217	42.94 3.83 0.00	39.26 3.88 -0.15	38.49 3.78 -3.51	37.61 3.43 -4.90	37.10 3.19 -5.40	35.00 2.99 -5.81	38.19 3.07 -9.10	39.53 3.71 -5.44	45.54 4.26 -6.96	74.55 4.80 -30.71	124.31 4.96 -75.44	238.73 5.75 -183.80	267.61 6.31 -209.10	285.16 6.71 -223.93	325.09 7.06 -261.10	338.12 7.01 -275.91	798.04 7.16 -734.50	337.95 6.95 -275.87	274.06 6.93 -212.60	248.45 5.53 -199.72	129.08 5.53 -80.38	122.32 5.19 -73.53	89.42 4.30 -45.28	47.12 4.04 -4.62
PPL_SHRM_GT3 24213	42.43 3.32 0.00	38.80 3.42 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.90 2.78 -9.10	39.44 3.62 -5.44	45.61 4.32 -6.96	74.67 4.92 -30.71	124.49 5.14 -75.44	238.83 5.85 -183.80	266.20 4.91 -209.10	283.53 5.07 -223.93	323.15 5.12 -261.10	336.24 5.13 -275.91	796.41 5.53 -734.50	336.46 5.46 -275.87	272.54 5.40 -212.60	248.36 5.44 -199.72	129.38 5.83 -80.38	122.58 5.45 -73.53	89.58 4.46 -45.28	47.08 4.00 -4.62
PPL_SHRM_GT4 24214	42.43 3.32 0.00	38.80 3.42 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.90 2.78 -9.10	39.44 3.62 -5.44	45.61 4.32 -6.96	74.67 4.92 -30.71	124.49 5.14 -75.44	238.83 5.85 -183.80	266.20 4.91 -209.10	283.53 5.07 -223.93	323.15 5.12 -261.10	336.24 5.13 -275.91	796.41 5.53 -734.50	336.46 5.46 -275.87	272.54 5.40 -212.60	248.36 5.44 -199.72	129.38 5.83 -80.38	122.58 5.45 -73.53	89.58 4.46 -45.28	47.08 4.00 -4.62
PROJECT___ORANGE 1 24174	38.99 -0.12 0.00	35.02 -0.21 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.87 -0.04 0.00	48.94 -0.25 0.00	51.98 -0.21 0.00	54.36 -0.16 0.00	56.93 0.00 0.00	55.09 -0.11 0.00	56.32 -0.06 0.00	55.08 -0.06 0.00	54.32 -0.22 0.00	42.85 -0.35 0.00	42.78 -0.39 0.00	43.25 -0.35 0.00	39.72 -0.12 0.00	38.19 -0.27 0.00

PROJECT___ORANGE 2 24166	38.99 -0.12 0.00	35.02 -0.21 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.87 -0.04 0.00	48.94 -0.25 0.00	51.98 -0.21 0.00	54.36 -0.16 0.00	56.93 0.00 0.00	55.09 -0.11 0.00	56.32 -0.06 0.00	55.08 -0.06 0.00	54.32 -0.22 0.00	42.85 -0.35 0.00	42.78 -0.39 0.00	43.25 -0.35 0.00	39.72 -0.12 0.00	38.19 -0.27 0.00
PYRITES___HYD 24023	39.89 0.78 0.00	35.83 0.60 0.00	31.43 0.22 0.00	29.49 0.21 0.00	28.56 0.06 0.00	26.07 -0.13 0.00	25.99 -0.03 0.00	30.21 -0.18 0.00	34.39 0.07 0.00	39.20 0.16 0.00	44.05 0.13 0.00	48.64 -0.54 0.00	51.20 -0.99 0.00	53.54 -0.98 0.00	55.33 -1.59 0.00	53.49 -1.71 0.00	54.52 -1.86 0.00	53.04 -2.10 0.00	52.30 -2.24 0.00	42.12 -1.08 0.00	42.52 -0.65 0.00	43.56 -0.04 0.00	40.12 0.28 0.00	39.12 0.65 0.00
RAMAPO___LBMP 323565	42.12 3.01 0.00	38.09 2.85 0.00	33.83 2.62 0.00	31.63 2.34 0.00	30.66 2.17 0.00	28.22 2.02 0.00	28.13 2.11 0.00	33.06 2.67 0.00	37.55 3.23 0.00	42.75 3.71 0.00	47.82 3.91 0.00	53.95 4.77 0.00	69.58 5.38 -12.02	87.27 5.67 -27.08	101.22 6.03 -38.25	103.04 5.96 -41.88	103.15 6.09 -40.69	97.91 5.96 -36.82	70.29 5.89 -9.86	54.30 4.62 -6.48	48.11 4.53 -0.40	47.78 4.19 0.00	43.15 3.31 0.00	41.65 3.19 0.00
RANKINE____ 23646	38.13 -0.98 0.00	34.11 -1.13 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.90 -0.60 0.00	25.47 -0.73 0.00	25.45 -0.57 0.00	29.63 -0.76 0.00	32.74 -1.58 0.00	36.66 -2.38 0.00	41.76 -2.15 0.00	46.04 -3.15 0.00	49.21 -2.97 0.00	51.63 -2.89 0.00	54.94 -1.99 0.00	53.32 -1.88 0.00	54.52 -1.86 0.00	53.26 -1.87 0.00	52.03 -2.51 0.00	40.69 -2.51 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.57 -1.28 0.00	36.54 -1.92 0.00
RAVENSWOOD_GT2_1 24244	42.43 3.32 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.00 3.67 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.67 5.51 -29.64	104.61 5.81 -41.87	106.78 5.74 -45.84	106.72 5.81 -44.53	101.17 5.73 -40.30	71.33 6.00 -10.80	55.08 4.79 -7.09	48.32 4.71 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	42.00 3.54 0.00
RAVENSWOOD_GT2_2 24245	42.43 3.32 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.00 3.67 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.67 5.51 -29.64	104.61 5.81 -41.87	106.78 5.74 -45.84	106.72 5.81 -44.53	101.17 5.73 -40.30	71.33 6.00 -10.80	55.08 4.79 -7.09	48.32 4.71 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	42.00 3.54 0.00
RAVENSWOOD_GT2_3 24246	42.47 3.36 0.00	38.55 3.31 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.03 3.71 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.20 5.02 0.00	70.98 5.64 -13.16	89.56 5.40 -29.64	104.49 5.69 -41.87	106.67 5.63 -45.84	106.61 5.69 -44.53	101.06 5.62 -40.30	71.44 6.11 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	47.96 4.36 0.00	43.43 3.59 0.00	42.04 3.58 0.00
RAVENSWOOD_GT2_4 24247	42.47 3.36 0.00	38.55 3.31 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.03 3.71 0.00	43.06 4.02 0.00	48.00 4.08 0.00	54.20 5.02 0.00	70.98 5.64 -13.16	89.56 5.40 -29.64	104.49 5.69 -41.87	106.67 5.63 -45.84	106.61 5.69 -44.53	101.06 5.62 -40.30	71.44 6.11 -10.80	55.13 4.84 -7.09	48.41 4.79 -0.44	47.96 4.36 0.00	43.43 3.59 0.00	42.04 3.58 0.00
RAVENSWOOD_GT3_1 24248	42.43 3.32 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.00 3.67 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.56 5.40 -29.64	104.49 5.69 -41.87	106.67 5.63 -45.84	106.61 5.69 -44.53	101.06 5.62 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.32 4.71 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	42.00 3.54 0.00
RAVENSWOOD_GT3_2 24249	42.43 3.32 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.00 3.67 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.56 5.40 -29.64	104.49 5.69 -41.87	106.67 5.63 -45.84	106.61 5.69 -44.53	101.06 5.62 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.32 4.71 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	42.00 3.54 0.00
RAVENSWOOD_GT3_3 24250	42.51 3.40 0.00	38.58 3.35 0.00	34.27 3.06 0.00	32.01 2.72 0.00	31.01 2.51 0.00	28.51 2.31 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.06 3.74 0.00	43.10 4.06 0.00	48.04 4.13 0.00	54.25 5.07 0.00	71.09 5.74 -13.16	89.94 5.78 -29.64	104.89 6.09 -41.87	107.06 6.02 -45.84	107.00 6.09 -44.53	101.45 6.01 -40.30	71.49 6.16 -10.80	55.17 4.88 -7.09	48.45 4.84 -0.44	48.05 4.45 0.00	43.47 3.63 0.00	42.08 3.62 0.00
RAVENSWOOD_GT3_4 24251	42.51 3.40 0.00	38.58 3.35 0.00	34.27 3.06 0.00	32.01 2.72 0.00	31.01 2.51 0.00	28.51 2.31 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.06 3.74 0.00	43.10 4.06 0.00	48.04 4.13 0.00	54.25 5.07 0.00	71.09 5.74 -13.16	89.94 5.78 -29.64	104.89 6.09 -41.87	107.06 6.02 -45.84	107.00 6.09 -44.53	101.45 6.01 -40.30	71.49 6.16 -10.80	55.17 4.88 -7.09	48.45 4.84 -0.44	48.05 4.45 0.00	43.47 3.63 0.00	42.08 3.62 0.00
RAVENSWOOD_GT_1 23729	51.05 3.44 -8.50	46.62 3.45 -7.93	34.37 3.15 -0.01	32.10 2.81 -0.01	31.10 2.59 -0.01	28.57 2.36 0.00	28.44 2.42 0.00	33.46 3.07 0.00	40.97 3.78 -2.87	49.63 3.90 -6.69	55.18 3.86 -7.40	55.35 4.77 -1.40	68.05 5.43 -10.43	89.72 5.56 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.77 5.86 -44.52	101.22 5.79 -40.29	68.52 5.84 -8.15	55.35 4.62 -7.53	51.34 4.58 -3.59	51.00 4.23 -3.18	51.71 3.55 -8.32	57.73 3.58 -15.69
RAVENSWOOD_GT_10 24258	43.41 3.32 -0.98	39.43 3.28 -0.91	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.33 3.67 -0.33	43.84 4.02 -0.77	48.81 4.04 -0.85	54.31 4.97 -0.16	70.67 5.64 -12.84	89.67 5.51 -29.64	104.55 5.75 -41.87	106.72 5.69 -45.84	106.72 5.81 -44.54	101.12 5.68 -40.30	71.08 6.05 -10.49	54.91 4.79 -6.92	48.36 4.75 -0.44	47.96 4.36 0.00	44.35 3.55 -0.96	43.81 3.54 -1.81
RAVENSWOOD_GT_11 24259	43.41 3.32 -0.98	39.43 3.28 -0.91	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.33 3.67 -0.33	43.84 4.02 -0.77	48.81 4.04 -0.85	54.31 4.97 -0.16	70.67 5.64 -12.84	89.67 5.51 -29.64	104.55 5.75 -41.87	106.72 5.69 -45.84	106.72 5.81 -44.54	101.12 5.68 -40.30	71.08 6.05 -10.49	54.91 4.79 -6.92	48.36 4.75 -0.44	47.96 4.36 0.00	44.35 3.55 -0.96	43.81 3.54 -1.81
RAVENSWOOD_GT_4 24252	48.94 3.36 -6.47	44.51 3.24 -6.03	34.17 2.96 0.01	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.36 2.98 0.00	40.18 3.67 -2.19	48.19 4.06 -5.09	53.68 4.13 -5.63	55.26 5.02 -1.06	68.96 5.69 -11.08	90.00 5.83 -29.64	104.90 6.09 -41.88	107.06 6.02 -45.85	107.01 6.09 -44.54	101.45 6.01 -40.30	69.43 6.11 -8.78	55.46 4.84 -7.43	50.80 4.79 -2.84	50.42 4.40 -2.42	49.77 3.59 -6.34	53.95 3.54 -11.95

RAVENSWOOD_GT_5 24254	48.94 3.36 -6.47	44.51 3.24 -6.03	34.17 2.96 0.01	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.36 2.98 0.00	40.18 3.67 -2.19	48.19 4.06 -5.09	53.68 4.13 -5.63	55.26 5.02 -1.06	68.96 5.69 -11.08	90.00 5.83 -29.64	104.90 6.09 -41.88	107.06 6.02 -45.85	107.01 6.09 -44.54	101.45 6.01 -40.30	69.43 6.11 -8.78	55.46 4.84 -7.43	50.80 4.79 -2.84	50.42 4.40 -2.42	49.77 3.59 -6.34	53.95 3.54 -11.95
RAVENSWOOD_GT_6 24253	48.94 3.36 -6.47	44.51 3.24 -6.03	34.17 2.96 0.01	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.36 2.98 0.00	40.18 3.67 -2.19	48.19 4.06 -5.09	53.68 4.13 -5.63	55.26 5.02 -1.06	68.96 5.69 -11.08	90.00 5.83 -29.64	104.90 6.09 -41.88	107.06 6.02 -45.85	107.01 6.09 -44.54	101.45 6.01 -40.30	69.43 6.11 -8.78	55.46 4.84 -7.43	50.80 4.79 -2.84	50.42 4.40 -2.42	49.77 3.59 -6.34	53.95 3.54 -11.95
RAVENSWOOD_GT_7 24255	48.94 3.36 -6.47	44.51 3.24 -6.03	34.17 2.96 0.01	31.92 2.64 0.00	30.92 2.42 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.36 2.98 0.00	40.18 3.67 -2.19	48.19 4.06 -5.09	53.68 4.13 -5.63	55.26 5.02 -1.06	68.96 5.69 -11.08	90.00 5.83 -29.64	104.90 6.09 -41.88	107.06 6.02 -45.85	107.01 6.09 -44.54	101.45 6.01 -40.30	69.43 6.11 -8.78	55.46 4.84 -7.43	50.80 4.79 -2.84	50.42 4.40 -2.42	49.77 3.59 -6.34	53.95 3.54 -11.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.41 3.32 -0.98	39.43 3.28 -0.91	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.33 3.67 -0.33	43.84 4.02 -0.77	48.81 4.04 -0.85	54.31 4.97 -0.16	70.67 5.64 -12.84	89.67 5.51 -29.64	104.55 5.75 -41.87	106.72 5.69 -45.84	106.72 5.81 -44.54	101.12 5.68 -40.30	71.08 6.05 -10.49	54.91 4.79 -6.92	48.36 4.75 -0.44	47.96 4.36 0.00	44.35 3.55 -0.96	43.81 3.54 -1.81
RAVENSWOOD_GT_9 24257	43.41 3.32 -0.98	39.43 3.28 -0.91	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.46 2.25 0.00	28.39 2.37 0.00	33.37 2.98 0.00	38.33 3.67 -0.33	43.84 4.02 -0.77	48.81 4.04 -0.85	54.31 4.97 -0.16	70.67 5.64 -12.84	89.67 5.51 -29.64	104.55 5.75 -41.87	106.72 5.69 -45.84	106.72 5.81 -44.54	101.12 5.68 -40.30	71.08 6.05 -10.49	54.91 4.79 -6.92	48.36 4.75 -0.44	47.96 4.36 0.00	44.35 3.55 -0.96	43.81 3.54 -1.81
RAVENSWOOD____1 23533	42.51 3.40 0.00	38.66 3.42 -0.01	34.34 3.12 -0.01	32.07 2.78 -0.01	31.07 2.56 0.00	28.57 2.36 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.10 3.78 0.00	42.91 3.87 0.00	47.78 3.86 0.00	53.95 4.77 -13.15	70.72 5.38 -29.63	89.66 5.51 -29.63	104.60 5.81 -41.86	106.77 5.74 -45.83	106.71 5.81 -44.53	101.16 5.73 -40.29	71.11 5.78 -10.79	54.87 4.58 -7.09	48.19 4.58 -0.44	47.78 4.19 0.00	43.35 3.51 0.00	42.00 3.54 0.00
RAVENSWOOD____2 23534	42.19 3.09 0.00	38.52 3.28 0.00	34.27 3.06 -0.01	32.02 2.72 -0.01	31.01 2.51 0.00	28.52 2.31 0.00	28.36 2.34 0.00	33.37 2.98 0.00	37.93 3.60 0.00	42.60 3.55 0.00	47.43 3.51 0.00	53.56 4.38 0.00	70.30 4.96 -13.15	89.17 5.02 -29.63	104.09 5.29 -41.86	106.27 5.24 -45.83	106.21 5.30 -44.53	100.67 5.24 -40.29	70.67 5.34 -10.79	54.52 4.23 -7.09	47.85 4.23 -0.44	47.44 3.84 0.00	43.03 3.19 0.00	41.69 3.23 0.00
RAVENSWOOD____3 23535	42.43 3.32 0.00	38.51 3.28 0.00	34.20 3.00 0.00	31.95 2.67 0.00	30.95 2.45 0.00	28.49 2.28 0.00	28.39 2.37 0.00	33.40 3.01 0.00	38.00 3.67 0.00	43.03 3.98 0.00	47.96 4.04 0.00	54.15 4.97 0.00	70.93 5.58 -13.16	89.94 5.78 -29.64	104.84 6.03 -41.87	107.00 5.96 -45.84	107.00 6.09 -44.53	101.39 5.96 -40.30	71.39 6.05 -10.80	55.08 4.79 -7.09	48.36 4.75 -0.44	47.92 4.32 0.00	43.39 3.55 0.00	42.00 3.54 0.00
RAVENSWOOD____4 23820	34.09 3.36 8.37	30.86 3.42 7.80	34.34 3.12 -0.01	32.07 2.78 0.00	31.07 2.56 0.00	28.54 2.33 0.00	28.41 2.39 0.00	33.43 3.04 0.00	35.24 3.74 2.83	36.29 3.83 6.58	40.45 3.82 7.28	52.53 4.72 1.38	73.40 5.38 -15.83	89.67 5.51 -29.64	104.54 5.75 -41.87	106.72 5.69 -45.83	106.71 5.81 -44.53	101.17 5.73 -40.29	73.71 5.78 -13.39	54.39 4.54 -6.66	45.05 4.53 2.66	44.61 4.14 3.13	35.12 3.47 8.19	26.51 3.50 15.45
RCPI_TRUST____DRP 24196	42.51 3.40 0.00	38.55 3.31 0.00	34.24 3.03 0.00	31.98 2.69 0.00	30.98 2.48 0.00	28.49 2.28 0.00	28.41 2.39 0.00	33.43 3.04 0.00	38.03 3.71 0.00	43.14 4.10 0.00	48.17 4.26 0.00	54.35 5.16 0.00	71.19 5.85 -13.16	90.21 6.05 -29.64	105.18 6.38 -41.87	107.33 6.29 -45.84	107.28 6.37 -44.53	101.72 6.29 -40.30	71.60 6.27 -10.80	55.26 4.97 -7.09	48.54 4.92 -0.44	48.09 4.49 0.00	43.51 3.67 0.00	42.08 3.62 0.00
RENSSELAER____COGEN 23796	39.96 0.86 0.00	36.12 0.88 0.00	32.05 0.84 0.00	30.05 0.76 0.00	29.24 0.74 0.00	26.94 0.73 0.00	26.70 0.68 0.00	31.18 0.79 0.00	35.25 0.93 0.00	40.10 1.05 0.00	44.79 0.88 0.00	50.36 1.18 0.00	54.07 1.25 -0.62	57.13 1.20 -1.41	59.94 1.02 -1.99	58.48 1.10 -2.17	59.62 1.13 -2.11	58.26 1.21 -1.91	56.52 1.47 -0.51	44.87 1.34 -0.34	44.44 1.25 -0.02	44.69 1.09 0.00	40.68 0.84 0.00	39.42 0.96 0.00
REVERE_CPPR_DRP 24186	40.71 1.60 0.00	36.50 1.27 0.00	32.27 1.06 0.00	30.22 0.94 0.00	29.41 0.91 0.00	26.99 0.79 0.00	26.80 0.78 0.00	31.39 1.00 0.00	35.56 1.24 0.00	40.53 1.48 0.00	45.89 1.98 0.00	51.05 1.87 0.00	54.12 1.93 0.00	56.65 2.13 0.00	59.15 2.22 0.00	57.30 2.10 0.00	58.63 2.26 0.00	57.34 2.21 0.00	56.61 2.07 0.00	44.79 1.60 0.00	44.60 1.42 0.00	45.17 1.57 0.00	41.20 1.35 0.00	39.85 1.38 0.00
RIVERBAY____ 323610	42.78 3.68 0.00	38.80 3.56 0.00	34.27 3.06 -0.01	32.07 2.78 -0.01	31.10 2.59 0.00	28.54 2.33 0.00	28.28 2.26 0.00	33.19 2.80 0.00	37.99 3.67 0.00	42.63 3.59 0.00	47.60 3.69 0.00	53.86 4.67 0.00	70.72 5.38 -13.15	89.77 5.62 -29.63	104.94 6.15 -41.87	107.11 6.07 -45.83	107.11 6.20 -44.53	101.56 6.12 -40.30	71.11 5.78 -10.79	54.82 4.54 -7.09	48.10 4.49 -0.44	47.74 4.14 0.00	43.43 3.59 0.00	42.24 3.77 -0.01
ROCHESTER_9_IC 23652	39.10 0.00 0.00	34.92 -0.32 0.00	30.99 -0.22 0.00	29.23 -0.06 0.00	28.56 0.06 0.00	26.18 -0.03 0.00	26.07 0.05 0.00	30.42 0.03 0.00	33.74 -0.58 0.00	38.07 -0.98 0.00	43.78 -0.13 0.00	48.64 -0.54 0.00	51.77 -0.42 0.00	54.36 -0.16 0.00	57.10 0.17 0.00	55.25 0.06 0.00	56.49 0.11 0.00	55.30 0.17 0.00	54.26 -0.27 0.00	42.63 -0.56 0.00	42.52 -0.65 0.00	42.99 -0.61 0.00	39.76 -0.08 0.00	37.77 -0.69 0.00
ROSETON____1 23587	41.72 2.62 0.00	37.74 2.50 0.00	33.52 2.31 0.00	31.37 2.08 0.00	30.44 1.94 0.00	28.01 1.81 0.00	27.87 1.85 0.00	32.67 2.28 0.00	37.03 2.71 0.00	42.17 3.12 0.00	47.16 3.25 0.00	53.17 3.98 0.00	67.47 4.49 -10.79	83.53 4.69 -24.32	96.23 4.95 -34.35	97.72 4.91 -37.61	97.88 4.96 -36.54	93.11 4.91 -33.06	68.30 4.91 -8.86	52.95 3.93 -5.82	47.38 3.84 -0.36	47.13 3.53 0.00	42.59 2.75 0.00	41.27 2.81 0.00
ROSETON____2 23588	41.72 2.62 0.00	37.74 2.50 0.00	33.52 2.31 0.00	31.37 2.08 0.00	30.44 1.94 0.00	28.01 1.81 0.00	27.87 1.85 0.00	32.67 2.28 0.00	37.03 2.71 0.00	42.17 3.12 0.00	47.16 3.25 0.00	53.17 3.98 0.00	67.47 4.49 -10.79	83.53 4.69 -24.32	96.23 4.95 -34.35	97.72 4.91 -37.61	97.88 4.96 -36.54	93.11 4.91 -33.06	68.30 4.91 -8.86	52.95 3.93 -5.82	47.38 3.84 -0.36	47.13 3.53 0.00	42.59 2.75 0.00	41.27 2.81 0.00

RUSSELL___1 23602	41.14 2.03 0.00	36.61 1.37 0.00	32.43 1.22 0.00	30.49 1.20 0.00	29.92 1.42 0.00	27.46 1.26 0.00	27.35 1.33 0.00	32.00 1.61 0.00	35.49 1.17 0.00	40.25 1.21 0.00	46.99 3.07 0.00	52.28 3.10 0.00	55.69 3.50 0.00	58.78 4.25 0.00	61.54 4.61 0.00	59.39 4.20 0.00	60.83 4.45 0.00	59.44 4.30 0.00	58.19 3.65 0.00	45.66 2.46 0.00	45.37 2.20 0.00	45.69 2.09 0.00	41.96 2.11 0.00	39.73 1.27 0.00
RUSSELL___2 23532	41.14 2.03 0.00	36.61 1.37 0.00	32.43 1.22 0.00	30.49 1.20 0.00	29.92 1.42 0.00	27.46 1.26 0.00	27.35 1.33 0.00	32.00 1.61 0.00	35.49 1.17 0.00	40.25 1.21 0.00	46.99 3.07 0.00	52.28 3.10 0.00	55.69 3.50 0.00	58.78 4.25 0.00	61.54 4.61 0.00	59.39 4.20 0.00	60.83 4.45 0.00	59.44 4.30 0.00	58.19 3.65 0.00	45.66 2.46 0.00	45.37 2.20 0.00	45.69 2.09 0.00	41.96 2.11 0.00	39.73 1.27 0.00
RUSSELL___3 23549	39.46 0.35 0.00	35.20 -0.04 0.00	31.24 0.03 0.00	29.43 0.15 0.00	28.81 0.31 0.00	26.42 0.21 0.00	26.31 0.29 0.00	30.69 0.30 0.00	34.05 -0.27 0.00	38.50 -0.55 0.00	44.44 0.53 0.00	49.38 0.20 0.00	52.61 0.42 0.00	55.29 0.76 0.00	58.07 1.14 0.00	56.14 0.94 0.00	57.45 1.07 0.00	56.24 1.10 0.00	55.14 0.60 0.00	43.33 0.13 0.00	43.08 -0.09 0.00	43.51 -0.09 0.00	40.20 0.36 0.00	38.15 -0.31 0.00
RUSSELL___4 23556	41.10 1.99 0.00	36.57 1.34 0.00	32.39 1.19 0.00	30.49 1.20 0.00	29.90 1.40 0.00	27.44 1.23 0.00	27.32 1.30 0.00	31.97 1.58 0.00	35.49 1.17 0.00	40.21 1.17 0.00	46.95 3.03 0.00	52.23 3.05 0.00	55.63 3.44 0.00	58.72 4.20 0.00	61.48 4.55 0.00	59.34 4.14 0.00	60.78 4.40 0.00	59.38 4.25 0.00	58.14 3.60 0.00	45.62 2.42 0.00	45.33 2.16 0.00	45.69 2.09 0.00	41.96 2.11 0.00	39.69 1.23 0.00
RUSSELL___STATION 23914	39.46 0.35 0.00	35.20 -0.04 0.00	31.24 0.03 0.00	29.43 0.15 0.00	28.81 0.31 0.00	26.42 0.21 0.00	26.31 0.29 0.00	30.69 0.30 0.00	34.05 -0.27 0.00	38.50 -0.55 0.00	44.44 0.53 0.00	49.38 0.20 0.00	52.61 0.42 0.00	55.29 0.76 0.00	58.07 1.14 0.00	56.14 0.94 0.00	57.45 1.07 0.00	56.24 1.10 0.00	55.14 0.60 0.00	43.33 0.13 0.00	43.08 -0.09 0.00	43.51 -0.09 0.00	40.20 0.36 0.00	38.15 -0.31 0.00
S SALMON___HYD 24043	39.50 0.39 0.00	35.45 0.21 0.00	31.33 0.12 0.00	29.37 0.09 0.00	28.47 -0.03 0.00	26.15 -0.05 0.00	25.97 -0.05 0.00	30.42 0.03 0.00	34.39 0.07 0.00	39.24 0.20 0.00	44.40 0.48 0.00	49.23 0.05 0.00	52.14 -0.05 0.00	54.47 -0.05 0.00	56.93 0.00 0.00	55.09 -0.11 0.00	56.32 -0.06 0.00	55.14 0.00 0.00	54.43 -0.11 0.00	43.28 0.09 0.00	43.21 0.04 0.00	43.77 0.17 0.00	40.00 0.16 0.00	38.73 0.27 0.00
SELKIRK___I 23801	40.08 0.98 0.00	36.26 1.02 0.00	32.18 0.97 0.00	30.17 0.88 0.00	29.38 0.88 0.00	27.04 0.84 0.00	26.80 0.78 0.00	31.33 0.94 0.00	35.35 1.03 0.00	40.21 1.17 0.00	45.01 1.10 0.00	50.61 1.43 0.00	53.70 1.51 0.00	56.05 1.53 0.00	58.41 1.48 0.00	56.74 1.55 0.00	57.96 1.58 0.00	56.74 1.60 0.00	56.28 1.75 0.00	44.71 1.51 0.00	44.60 1.42 0.00	44.86 1.26 0.00	40.84 1.00 0.00	39.54 1.08 0.00
SELKIRK___II 23799	39.81 0.70 0.00	36.12 0.88 0.00	32.08 0.87 0.00	30.08 0.79 0.00	29.30 0.80 0.00	26.97 0.76 0.00	26.72 0.70 0.00	31.24 0.85 0.00	35.18 0.86 0.00	39.90 0.86 0.00	44.57 0.66 0.00	50.12 0.93 0.00	53.18 0.99 0.00	55.45 0.93 0.00	57.78 0.85 0.00	56.08 0.88 0.00	57.28 0.90 0.00	56.08 0.94 0.00	55.74 1.20 0.00	44.28 1.08 0.00	44.16 0.99 0.00	44.43 0.83 0.00	40.48 0.64 0.00	39.27 0.81 0.00
SENECA OSWGO___HYD 24041	38.64 -0.47 0.00	34.74 -0.49 0.00	30.74 -0.47 0.00	28.85 -0.44 0.00	28.07 -0.43 0.00	25.84 -0.37 0.00	25.63 -0.39 0.00	29.99 -0.40 0.00	33.81 -0.51 0.00	38.46 -0.59 0.00	43.52 -0.40 0.00	48.64 -0.54 0.00	51.62 -0.57 0.00	53.98 -0.55 0.00	56.53 -0.40 0.00	54.70 -0.50 0.00	55.87 -0.51 0.00	54.70 -0.44 0.00	53.99 -0.55 0.00	42.63 -0.56 0.00	42.57 -0.60 0.00	42.99 -0.61 0.00	39.37 -0.48 0.00	37.85 -0.62 0.00
SENECA___ENERGY 23797	38.95 -0.16 0.00	34.99 -0.25 0.00	30.99 -0.22 0.00	29.08 -0.21 0.00	28.36 -0.14 0.00	26.02 -0.18 0.00	25.89 -0.13 0.00	30.27 -0.12 0.00	33.98 -0.34 0.00	38.57 -0.47 0.00	43.92 0.00 0.00	49.04 -0.15 0.00	52.03 -0.16 0.00	54.41 -0.11 0.00	57.10 0.17 0.00	55.25 0.06 0.00	56.49 0.11 0.00	55.36 0.22 0.00	54.59 0.05 0.00	42.85 -0.35 0.00	42.74 -0.43 0.00	43.16 -0.44 0.00	39.68 -0.16 0.00	38.04 -0.42 0.00
SHOEMAKER___GT 23640	41.96 2.85 0.00	37.91 2.68 0.00	33.64 2.43 0.00	31.48 2.20 0.00	30.55 2.05 0.00	28.09 1.89 0.00	27.95 1.93 0.00	32.85 2.46 0.00	37.31 2.99 0.00	42.56 3.51 0.00	47.78 3.86 0.00	53.81 4.62 0.00	67.70 5.27 -10.24	83.16 5.56 -23.07	95.44 5.92 -32.60	96.68 5.80 -35.68	96.97 5.92 -34.67	92.30 5.79 -31.37	68.61 5.67 -8.40	53.17 4.45 -5.52	47.88 4.36 -0.35	47.70 4.10 0.00	43.03 3.19 0.00	41.50 3.04 0.00
SHOREHAM_IC_1 23715	42.43 3.32 0.00	38.80 3.42 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.90 2.78 -9.10	39.44 3.62 -5.44	45.61 4.32 -6.96	74.67 4.92 -30.71	124.49 5.14 -75.44	238.83 5.85 -183.80	266.20 4.91 -209.10	283.53 5.07 -223.93	323.15 5.12 -261.10	336.24 5.13 -275.91	796.41 5.53 -734.50	336.46 5.46 -275.87	272.54 5.40 -212.60	248.36 5.44 -199.72	129.38 5.83 -80.38	122.58 5.45 -73.53	89.58 4.46 -45.28	47.08 4.00 -4.62
SHOREHAM_IC_2 23716	42.43 3.32 0.00	38.80 3.42 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.90 2.78 -9.10	39.44 3.62 -5.44	45.61 4.32 -6.96	74.67 4.92 -30.71	124.49 5.14 -75.44	238.83 5.85 -183.80	266.20 4.91 -209.10	283.53 5.07 -223.93	323.15 5.12 -261.10	336.24 5.13 -275.91	796.41 5.53 -734.50	336.46 5.46 -275.87	272.54 5.40 -212.60	248.36 5.44 -199.72	129.38 5.83 -80.38	122.58 5.45 -73.53	89.58 4.46 -45.28	47.08 4.00 -4.62
SISSONVILLE___ 23735	39.61 0.51 0.00	35.62 0.39 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.02 -0.36 0.00	34.15 -0.17 0.00	38.85 -0.20 0.00	43.61 -0.31 0.00	48.15 -1.03 0.00	50.62 -1.57 0.00	52.94 -1.58 0.00	54.71 -2.22 0.00	52.88 -2.32 0.00	53.84 -2.54 0.00	52.38 -2.76 0.00	51.65 -2.89 0.00	41.73 -1.47 0.00	42.22 -0.95 0.00	43.21 -0.39 0.00	39.84 0.00 0.00	38.81 0.35 0.00
SITHE_IND_GS1 24169	37.85 -1.25 0.00	34.04 -1.20 0.00	30.18 -1.03 0.00	28.32 -0.97 0.00	27.59 -0.91 0.00	25.39 -0.81 0.00	25.21 -0.81 0.00	29.45 -0.94 0.00	33.16 -1.17 0.00	37.68 -1.37 0.00	42.55 -1.36 0.00	47.56 -1.62 0.00	50.52 -1.67 0.00	52.78 -1.74 0.00	55.22 -1.71 0.00	53.49 -1.71 0.00	54.69 -1.69 0.00	53.49 -1.65 0.00	52.79 -1.75 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.12 -1.48 0.00	38.61 -1.24 0.00	37.12 -1.35 0.00
SITHE_IND_GS2 24170	37.85 -1.25 0.00	34.04 -1.20 0.00	30.18 -1.03 0.00	28.32 -0.97 0.00	27.59 -0.91 0.00	25.39 -0.81 0.00	25.21 -0.81 0.00	29.45 -0.94 0.00	33.16 -1.17 0.00	37.68 -1.37 0.00	42.55 -1.36 0.00	47.56 -1.62 0.00	50.52 -1.67 0.00	52.78 -1.74 0.00	55.22 -1.71 0.00	53.49 -1.71 0.00	54.69 -1.69 0.00	53.49 -1.65 0.00	52.79 -1.75 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.12 -1.48 0.00	38.61 -1.24 0.00	37.12 -1.35 0.00

SITHE_IND_GS3 24171	37.85 -1.25 0.00	34.04 -1.20 0.00	30.18 -1.03 0.00	28.32 -0.97 0.00	27.59 -0.91 0.00	25.39 -0.81 0.00	25.21 -0.81 0.00	29.45 -0.94 0.00	33.16 -1.17 0.00	37.68 -1.37 0.00	42.55 -1.36 0.00	47.56 -1.62 0.00	50.52 -1.67 0.00	52.78 -1.74 0.00	55.22 -1.71 0.00	53.49 -1.71 0.00	54.69 -1.69 0.00	53.49 -1.65 0.00	52.79 -1.75 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.12 -1.48 0.00	38.61 -1.24 0.00	37.12 -1.35 0.00
SITHE_IND_GS4 24172	37.85 -1.25 0.00	34.04 -1.20 0.00	30.18 -1.03 0.00	28.32 -0.97 0.00	27.59 -0.91 0.00	25.39 -0.81 0.00	25.21 -0.81 0.00	29.45 -0.94 0.00	33.16 -1.17 0.00	37.68 -1.37 0.00	42.55 -1.36 0.00	47.56 -1.62 0.00	50.52 -1.67 0.00	52.78 -1.74 0.00	55.22 -1.71 0.00	53.49 -1.71 0.00	54.69 -1.69 0.00	53.49 -1.65 0.00	52.79 -1.75 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.12 -1.48 0.00	38.61 -1.24 0.00	37.12 -1.35 0.00
SITHE__BATAVIA 24024	38.56 -0.55 0.00	34.46 -0.78 0.00	30.58 -0.62 0.00	28.88 -0.41 0.00	28.24 -0.26 0.00	25.76 -0.45 0.00	25.71 -0.31 0.00	29.96 -0.43 0.00	32.98 -1.34 0.00	36.93 -2.11 0.00	42.33 -1.58 0.00	46.77 -2.41 0.00	49.95 -2.24 0.00	52.40 -2.13 0.00	55.39 -1.54 0.00	53.71 -1.49 0.00	54.97 -1.41 0.00	53.76 -1.38 0.00	52.57 -1.96 0.00	41.21 -1.99 0.00	40.97 -2.20 0.00	41.46 -2.14 0.00	39.01 -0.84 0.00	36.88 -1.58 0.00
SITHE__INDEPEND 23800	37.85 -1.25 0.00	34.04 -1.20 0.00	30.18 -1.03 0.00	28.32 -0.97 0.00	27.59 -0.91 0.00	25.39 -0.81 0.00	25.21 -0.81 0.00	29.45 -0.94 0.00	33.16 -1.17 0.00	37.68 -1.37 0.00	42.55 -1.36 0.00	47.56 -1.62 0.00	50.52 -1.67 0.00	52.78 -1.74 0.00	55.22 -1.71 0.00	53.49 -1.71 0.00	54.69 -1.69 0.00	53.49 -1.65 0.00	52.79 -1.75 0.00	41.77 -1.43 0.00	41.70 -1.47 0.00	42.12 -1.48 0.00	38.61 -1.24 0.00	37.12 -1.35 0.00
SITHE__MASSENA 23902	39.07 -0.04 0.00	35.16 -0.07 0.00	30.90 -0.31 0.00	28.99 -0.29 0.00	28.16 -0.34 0.00	25.73 -0.47 0.00	25.63 -0.39 0.00	29.72 -0.67 0.00	33.67 -0.65 0.00	38.42 -0.62 0.00	43.08 -0.83 0.00	48.05 -1.13 0.00	50.78 -1.41 0.00	53.05 -1.47 0.00	55.05 -1.88 0.00	53.27 -1.93 0.00	54.29 -2.09 0.00	52.88 -2.26 0.00	52.19 -2.35 0.00	41.51 -1.68 0.00	41.88 -1.30 0.00	42.77 -0.83 0.00	39.49 -0.36 0.00	38.38 -0.08 0.00
SITHE__OGDNSBRG 24021	39.89 0.78 0.00	35.83 0.60 0.00	31.40 0.19 0.00	29.46 0.18 0.00	28.58 0.09 0.00	26.07 -0.13 0.00	25.99 -0.03 0.00	30.18 -0.21 0.00	34.29 -0.03 0.00	39.20 0.16 0.00	44.00 0.09 0.00	48.89 -0.30 0.00	51.51 -0.68 0.00	53.87 -0.65 0.00	55.85 -1.08 0.00	54.04 -1.16 0.00	55.08 -1.30 0.00	53.60 -1.54 0.00	52.85 -1.69 0.00	42.16 -1.04 0.00	42.52 -0.65 0.00	43.56 -0.04 0.00	40.12 0.28 0.00	39.12 0.65 0.00
SITHE__STERLING 23777	40.16 1.06 0.00	36.08 0.85 0.00	31.89 0.69 0.00	29.90 0.62 0.00	29.10 0.60 0.00	26.73 0.52 0.00	26.54 0.52 0.00	31.06 0.67 0.00	35.15 0.82 0.00	40.02 0.98 0.00	45.32 1.41 0.00	50.51 1.33 0.00	53.55 1.36 0.00	56.05 1.53 0.00	58.58 1.65 0.00	56.74 1.55 0.00	58.01 1.64 0.00	56.79 1.65 0.00	56.06 1.53 0.00	44.28 1.08 0.00	44.12 0.95 0.00	44.65 1.05 0.00	40.80 0.96 0.00	39.35 0.88 0.00
SOUTH CAIRO__GT 23612	42.31 3.21 0.00	38.19 2.96 0.00	33.89 2.68 0.00	31.75 2.46 0.00	30.81 2.31 0.00	28.35 2.15 0.00	28.15 2.13 0.00	33.15 2.77 0.00	37.65 3.33 0.00	43.10 4.06 0.00	48.48 4.57 0.00	54.49 5.31 0.00	62.59 6.11 -4.29	70.63 6.43 -9.67	77.37 6.77 -13.67	76.79 6.62 -14.96	77.68 6.77 -14.54	74.91 6.62 -13.16	64.39 6.33 -3.52	50.65 5.14 -2.31	48.32 5.01 -0.14	48.44 4.84 0.00	43.59 3.75 0.00	41.85 3.38 0.00
SOUTH HAMPTN__IC 23720	43.80 4.69 0.00	39.90 4.51 -0.15	39.09 4.37 -3.51	38.02 3.84 -4.90	37.44 3.53 -5.40	35.31 3.30 -5.81	38.63 3.51 -9.10	40.36 4.53 -5.44	46.84 5.56 -6.96	76.27 6.52 -30.71	126.55 7.20 -75.44	240.90 7.92 -183.80	269.54 8.25 -209.10	287.07 8.61 -223.93	327.08 9.05 -261.10	340.16 9.05 -275.91	800.41 9.53 -734.50	340.49 9.48 -275.87	276.35 9.22 -212.60	251.08 8.16 -199.72	131.54 7.99 -80.38	124.63 7.50 -73.53	91.38 6.26 -45.28	48.66 5.58 -4.62
SOUTHOLD__IC 23719	48.10 8.99 0.00	43.45 8.07 -0.15	42.24 7.52 -3.51	40.77 6.59 -4.90	40.09 6.18 -5.40	37.67 5.66 -5.81	41.21 6.09 -9.10	43.61 7.78 -5.44	50.83 9.54 -6.96	81.15 11.40 -30.71	132.48 13.13 -75.44	246.16 13.18 -183.80	275.65 14.35 -209.10	293.56 15.10 -223.93	334.03 16.00 -261.10	347.06 15.95 -275.91	807.74 16.86 -734.50	348.04 17.04 -275.87	283.61 16.47 -212.60	257.69 14.77 -199.72	137.76 14.20 -80.38	130.56 13.43 -73.53	96.71 11.59 -45.28	53.46 10.38 -4.62
ST LAWRENCE____ 23600	38.67 -0.43 0.00	34.85 -0.39 0.00	30.68 -0.53 0.00	28.79 -0.50 0.00	27.96 -0.54 0.00	25.58 -0.63 0.00	25.47 -0.55 0.00	29.57 -0.82 0.00	33.47 -0.86 0.00	38.11 -0.94 0.00	42.69 -1.23 0.00	47.66 -1.52 0.00	50.41 -1.77 0.00	52.67 -1.85 0.00	54.76 -2.16 0.00	52.99 -2.21 0.00	54.07 -2.31 0.00	52.66 -2.48 0.00	52.03 -2.51 0.00	41.34 -1.86 0.00	41.66 -1.51 0.00	42.47 -1.13 0.00	39.17 -0.68 0.00	38.04 -0.42 0.00
STATION 5_MISC_HYD 23604	41.41 2.31 0.00	36.75 1.52 0.00	32.46 1.25 0.00	30.52 1.23 0.00	30.01 1.51 0.00	27.59 1.39 0.00	27.53 1.51 0.00	32.30 1.91 0.00	36.01 1.68 0.00	41.03 1.99 0.00	48.39 4.48 0.00	53.95 4.77 0.00	57.67 5.48 0.00	61.17 6.65 0.00	64.16 7.23 0.00	61.82 6.62 0.00	63.31 6.93 0.00	61.76 6.62 0.00	60.26 5.73 0.00	47.17 3.97 0.00	46.67 3.50 0.00	46.69 3.10 0.00	42.55 2.71 0.00	40.15 1.69 0.00
STEEL__WIND 323596	38.13 -0.98 0.00	34.14 -1.09 0.00	30.27 -0.94 0.00	28.58 -0.70 0.00	27.93 -0.57 0.00	25.47 -0.73 0.00	25.47 -0.55 0.00	29.66 -0.73 0.00	32.78 -1.54 0.00	36.70 -2.34 0.00	41.81 -2.11 0.00	46.04 -3.15 0.00	49.27 -2.92 0.00	51.69 -2.84 0.00	54.94 -1.99 0.00	53.38 -1.82 0.00	54.52 -1.86 0.00	53.32 -1.82 0.00	52.08 -2.45 0.00	40.73 -2.46 0.00	40.45 -2.72 0.00	40.85 -2.75 0.00	38.61 -1.24 0.00	36.54 -1.92 0.00
STEUBEN_REC_LFGE 323667	39.57 0.47 0.00	35.52 0.28 0.00	31.46 0.25 0.00	29.58 0.29 0.00	28.90 0.40 0.00	26.42 0.21 0.00	26.36 0.34 0.00	30.91 0.52 0.00	34.74 0.41 0.00	39.20 0.16 0.00	44.84 0.92 0.00	49.77 0.59 0.00	53.02 0.84 0.00	55.56 1.04 0.00	58.81 1.88 0.00	56.91 1.71 0.00	58.18 1.80 0.00	56.90 1.76 0.00	55.79 1.25 0.00	43.54 0.35 0.00	43.34 0.17 0.00	43.73 0.13 0.00	40.56 0.72 0.00	38.58 0.12 0.00
STONY__BROOK 24151	42.58 3.48 0.00	39.08 3.70 -0.15	38.43 3.71 -3.51	37.55 3.37 -4.90	37.07 3.16 -5.40	34.95 2.94 -5.81	38.16 3.04 -9.10	39.60 3.77 -5.44	45.75 4.46 -6.96	74.67 4.92 -30.71	124.40 5.05 -75.44	238.64 5.66 -183.80	267.30 6.00 -209.10	284.83 6.38 -223.93	324.69 6.66 -261.10	337.79 6.68 -275.91	797.76 6.88 -734.50	337.73 6.73 -275.87	273.85 6.71 -212.60	248.45 5.53 -199.72	129.17 5.61 -80.38	122.45 5.32 -73.53	89.50 4.38 -45.28	46.93 3.85 -4.62
STURGEON_POOL_HYD 23609	43.01 3.91 0.00	38.79 3.56 0.00	34.42 3.21 0.00	32.22 2.93 0.00	31.26 2.76 0.00	28.75 2.54 0.00	28.60 2.58 0.00	33.70 3.31 0.00	38.30 3.98 0.00	43.77 4.72 0.00	49.18 5.27 0.00	55.38 6.20 0.00	65.46 6.99 -6.28	76.30 7.63 -14.14	85.05 8.14 -19.98	85.02 7.95 -21.87	85.64 8.01 -21.25	82.20 7.83 -19.23	67.27 7.58 -5.15	52.67 6.09 -3.38	49.34 5.96 -0.21	49.27 5.67 0.00	44.35 4.50 0.00	42.65 4.19 0.00

SYNERGY___BIOGAS 323694	38.56 -0.55 0.00	34.46 -0.78 0.00	30.58 -0.62 0.00	28.88 -0.41 0.00	28.24 -0.26 0.00	25.76 -0.45 0.00	25.71 -0.31 0.00	29.96 -0.43 0.00	32.98 -1.34 0.00	36.93 -2.11 0.00	42.33 -1.58 0.00	46.77 -2.41 0.00	49.95 -2.24 0.00	52.40 -2.13 0.00	55.39 -1.54 0.00	53.71 -1.49 0.00	54.97 -1.41 0.00	53.76 -1.38 0.00	52.57 -1.96 0.00	41.21 -1.99 0.00	40.97 -2.20 0.00	41.46 -2.14 0.00	39.01 -0.84 0.00	36.88 -1.58 0.00
SYRACUSE___ENERGY_ST1 323597	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00
SYRACUSE___ENERGY_ST2 323598	38.95 -0.16 0.00	35.02 -0.21 0.00	31.02 -0.19 0.00	29.08 -0.21 0.00	28.33 -0.17 0.00	26.05 -0.16 0.00	25.86 -0.16 0.00	30.24 -0.15 0.00	34.08 -0.24 0.00	38.77 -0.27 0.00	43.92 0.00 0.00	49.08 -0.10 0.00	52.08 -0.10 0.00	54.47 -0.05 0.00	57.04 0.11 0.00	55.20 0.00 0.00	56.38 0.00 0.00	55.19 0.06 0.00	54.48 -0.05 0.00	42.98 -0.22 0.00	42.87 -0.30 0.00	43.29 -0.31 0.00	39.68 -0.16 0.00	38.19 -0.27 0.00
SYRACUSE___POWER 24017	39.07 -0.04 0.00	35.09 -0.14 0.00	31.08 -0.12 0.00	29.14 -0.15 0.00	28.38 -0.11 0.00	26.10 -0.10 0.00	25.92 -0.10 0.00	30.33 -0.06 0.00	34.19 -0.14 0.00	38.93 -0.12 0.00	44.00 0.09 0.00	49.18 0.00 0.00	52.19 0.00 0.00	54.58 0.05 0.00	57.16 0.23 0.00	55.31 0.11 0.00	56.49 0.11 0.00	55.30 0.17 0.00	54.59 0.05 0.00	43.07 -0.13 0.00	42.96 -0.22 0.00	43.42 -0.17 0.00	39.84 0.00 0.00	38.31 -0.15 0.00
TRIGEN___CC 323695	42.47 3.36 0.00	38.73 3.35 -0.15	37.93 3.21 -3.51	37.08 2.90 -4.90	36.61 2.71 -5.40	34.53 2.52 -5.81	37.70 2.58 -9.10	39.11 3.28 -5.44	45.20 3.91 -6.96	74.12 4.37 -30.71	123.87 4.52 -75.44	238.44 5.46 -183.80	267.40 6.11 -209.10	284.94 6.49 -223.93	324.80 6.77 -261.10	337.79 6.68 -275.91	797.70 6.82 -734.50	337.68 6.67 -275.87	273.85 6.71 -212.60	248.19 5.27 -199.72	128.73 5.18 -80.38	121.97 4.84 -73.53	89.06 3.94 -45.28	46.96 3.88 -4.62
UNION___PROCESSING_DRP 323587	38.40 -0.70 0.00	34.35 -0.88 0.00	30.55 -0.66 0.00	28.79 -0.50 0.00	28.16 -0.34 0.00	25.79 -0.42 0.00	25.68 -0.34 0.00	29.93 -0.46 0.00	33.22 -1.10 0.00	37.48 -1.56 0.00	42.95 -0.97 0.00	47.71 -1.48 0.00	50.78 -1.41 0.00	53.32 -1.20 0.00	56.07 -0.85 0.00	54.32 -0.88 0.00	55.53 -0.85 0.00	54.37 -0.77 0.00	53.34 -1.20 0.00	41.94 -1.25 0.00	41.75 -1.42 0.00	42.20 -1.40 0.00	39.09 -0.76 0.00	37.19 -1.27 0.00
UPPER HUDSON___HYD 24058	41.06 1.96 0.00	36.82 1.59 0.00	32.64 1.44 0.00	30.49 1.20 0.00	29.67 1.17 0.00	27.36 1.15 0.00	27.19 1.17 0.00	31.73 1.34 0.00	36.14 1.82 0.00	41.19 2.15 0.00	45.72 1.80 0.00	51.45 2.26 0.00	55.16 1.62 -1.35	59.04 1.47 -3.04	62.08 0.85 -4.30	60.90 0.99 -4.70	62.08 1.13 -4.57	60.65 1.38 -4.14	58.75 3.11 -1.11	46.90 2.98 -0.73	46.15 2.94 -0.05	46.26 2.66 0.00	41.96 2.11 0.00	40.42 1.96 0.00
UPPER RAQUET___HYD 24056	39.61 0.51 0.00	35.62 0.39 0.00	31.24 0.03 0.00	29.32 0.03 0.00	28.38 -0.11 0.00	25.94 -0.26 0.00	25.84 -0.18 0.00	30.02 -0.36 0.00	34.15 -0.17 0.00	38.85 -0.20 0.00	43.61 -0.31 0.00	48.15 -1.03 0.00	50.62 -1.57 0.00	52.94 -1.58 0.00	54.71 -2.22 0.00	52.88 -2.32 0.00	53.84 -2.54 0.00	52.38 -2.76 0.00	51.65 -2.89 0.00	41.73 -1.47 0.00	42.22 -0.95 0.00	43.21 -0.39 0.00	39.84 0.00 0.00	38.81 0.35 0.00
VISCHER___FERRY HYD 24020	40.90 1.80 0.00	36.86 1.62 0.00	32.71 1.50 0.00	30.63 1.35 0.00	29.81 1.31 0.00	27.46 1.26 0.00	27.24 1.22 0.00	31.79 1.40 0.00	35.97 1.65 0.00	40.96 1.91 0.00	45.85 1.93 0.00	51.59 2.41 0.00	55.41 2.35 -0.87	58.83 2.34 -1.96	61.69 1.99 -2.77	60.33 2.10 -3.03	61.53 2.20 -2.95	60.12 2.32 -2.67	58.09 2.84 -0.71	46.17 2.51 -0.47	45.62 2.42 -0.03	45.78 2.18 0.00	41.60 1.75 0.00	40.27 1.81 0.00
WADING RIVER_IC_1 23522	42.47 3.36 0.00	38.84 3.45 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.93 2.81 -9.10	39.47 3.65 -5.44	45.64 4.36 -6.96	74.75 5.00 -30.71	124.58 5.23 -75.44	238.88 5.90 -183.80	266.93 5.64 -209.10	284.23 5.78 -223.93	324.06 6.03 -261.10	337.18 6.07 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.30 6.16 -212.60	248.75 5.83 -199.72	129.47 5.91 -80.38	122.67 5.54 -73.53	89.66 4.54 -45.28	47.16 4.08 -4.62
WADING RIVER_IC_2 23547	42.47 3.36 0.00	38.84 3.45 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.93 2.81 -9.10	39.47 3.65 -5.44	45.64 4.36 -6.96	74.75 5.00 -30.71	124.58 5.23 -75.44	238.88 5.90 -183.80	266.93 5.64 -209.10	284.23 5.78 -223.93	324.06 6.03 -261.10	337.18 6.07 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.30 6.16 -212.60	248.75 5.83 -199.72	129.47 5.91 -80.38	122.67 5.54 -73.53	89.66 4.54 -45.28	47.16 4.08 -4.62
WADING RIVER_IC_3 23601	42.47 3.36 0.00	38.84 3.45 -0.15	38.15 3.43 -3.51	37.23 3.05 -4.90	36.72 2.82 -5.40	34.63 2.62 -5.81	37.93 2.81 -9.10	39.47 3.65 -5.44	45.64 4.36 -6.96	74.75 5.00 -30.71	124.58 5.23 -75.44	238.88 5.90 -183.80	266.93 5.64 -209.10	284.23 5.78 -223.93	324.06 6.03 -261.10	337.18 6.07 -275.91	797.20 6.31 -734.50	337.24 6.23 -275.87	273.30 6.16 -212.60	248.75 5.83 -199.72	129.47 5.91 -80.38	122.67 5.54 -73.53	89.66 4.54 -45.28	47.16 4.08 -4.62
WALDEN___HYDRO 24148	42.04 2.93 0.00	37.95 2.71 0.00	33.61 2.40 0.00	31.42 2.14 0.00	30.47 1.97 0.00	28.04 1.83 0.00	27.89 1.87 0.00	32.85 2.46 0.00	37.28 2.95 0.00	42.44 3.40 0.00	47.56 3.64 0.00	53.56 4.38 0.00	66.88 5.01 -9.68	81.61 5.29 -21.80	93.54 5.81 -30.80	94.77 5.85 -33.72	95.12 5.98 -32.76	90.52 5.73 -29.65	67.99 5.51 -7.94	52.78 4.36 -5.22	47.77 4.27 -0.33	47.52 3.92 0.00	43.03 3.19 0.00	41.58 3.12 0.00
WARRENSBURG____ 23737	41.10 1.99 0.00	36.86 1.62 0.00	32.67 1.47 0.00	30.52 1.23 0.00	29.67 1.17 0.00	27.38 1.18 0.00	27.19 1.17 0.00	31.73 1.34 0.00	36.18 1.85 0.00	41.23 2.19 0.00	45.63 1.71 0.00	51.30 2.11 0.00	54.95 1.41 -1.35	58.71 1.14 -3.04	61.79 0.57 -4.30	60.62 0.72 -4.70	61.80 0.85 -4.57	60.43 1.16 -4.14	58.64 3.00 -1.11	46.90 2.98 -0.73	46.20 2.98 -0.05	46.39 2.79 0.00	42.08 2.23 0.00	40.50 2.04 0.00
WATERSIDE___6 8 9 23538	34.09 3.36 8.37	30.86 3.42 7.80	34.34 3.12 -0.01	32.07 2.78 0.00	31.07 2.56 0.00	28.54 2.33 0.00	28.41 2.39 0.00	33.43 3.04 0.00	35.24 3.74 2.83	36.29 3.83 6.58	40.45 3.82 7.28	52.53 4.72 1.38	73.40 5.38 -15.83	89.67 5.51 -29.64	104.54 5.75 -41.87	106.72 5.69 -45.83	106.71 5.81 -44.53	101.17 5.73 -40.29	73.71 5.78 -13.39	54.39 4.54 -6.66	45.05 4.53 2.66	44.61 4.14 3.13	35.12 3.47 8.19	26.51 3.50 15.45
WDELAWARE___HYD 323627	41.61 2.50 0.00	37.49 2.26 0.00	33.21 2.00 0.00	31.07 1.79 0.00	30.15 1.65 0.00	27.73 1.52 0.00	27.55 1.54 0.00	32.39 2.01 0.00	36.90 2.57 0.00	42.24 3.20 0.00	47.65 3.73 0.00	53.61 4.43 0.00	64.29 5.06 -7.04	75.88 5.51 -15.85	85.13 5.81 -22.40	85.35 5.63 -24.52	85.95 5.75 -23.82	82.32 5.62 -21.56	65.66 5.34 -5.77	51.22 4.23 -3.79	47.51 4.10 -0.24	47.57 3.97 0.00	42.91 3.07 0.00	41.23 2.77 0.00

WEST BABYLON___IC 23714	43.37 4.26 0.00	39.54 4.16 -0.15	38.71 3.99 -3.51	37.79 3.60 -4.90	37.27 3.36 -5.40	35.13 3.12 -5.81	38.35 3.23 -9.10	39.87 4.04 -5.44	46.05 4.77 -6.96	75.14 5.39 -30.71	125.06 5.71 -75.44	239.77 6.79 -183.80	268.81 7.52 -209.10	286.14 7.69 -223.93	326.17 8.14 -261.10	339.11 8.00 -275.91	799.00 8.12 -734.50	339.00 8.00 -275.87	275.37 8.24 -212.60	249.31 6.39 -199.72	129.90 6.35 -80.38	123.10 5.97 -73.53	90.10 4.98 -45.28	47.85 4.77 -4.62
WEST CANADA___HYD 24049	39.30 0.20 0.00	35.41 0.18 0.00	31.40 0.19 0.00	29.46 0.18 0.00	28.67 0.17 0.00	26.36 0.16 0.00	26.18 0.16 0.00	30.57 0.18 0.00	34.56 0.24 0.00	39.32 0.27 0.00	44.22 0.31 0.00	49.58 0.39 0.00	52.55 0.37 0.00	54.90 0.38 0.00	57.33 0.40 0.00	55.58 0.39 0.00	56.77 0.39 0.00	55.53 0.39 0.00	55.03 0.49 0.00	43.59 0.39 0.00	43.47 0.30 0.00	43.90 0.31 0.00	40.04 0.20 0.00	38.65 0.19 0.00
WESTERN_NY_WIND 24143	38.56 -0.55 0.00	34.42 -0.81 0.00	30.55 -0.66 0.00	28.88 -0.41 0.00	28.21 -0.28 0.00	25.73 -0.47 0.00	25.68 -0.34 0.00	29.93 -0.46 0.00	32.95 -1.37 0.00	36.90 -2.15 0.00	42.29 -1.62 0.00	46.67 -2.51 0.00	49.84 -2.35 0.00	52.29 -2.24 0.00	55.33 -1.59 0.00	53.60 -1.60 0.00	54.86 -1.52 0.00	53.65 -1.49 0.00	52.46 -2.07 0.00	41.12 -2.07 0.00	40.88 -2.29 0.00	41.38 -2.22 0.00	38.97 -0.88 0.00	36.85 -1.62 0.00
WESTOVER___LESR 323668	39.57 0.47 0.00	35.59 0.35 0.00	31.49 0.28 0.00	29.58 0.29 0.00	28.81 0.31 0.00	26.49 0.29 0.00	26.33 0.31 0.00	30.75 0.36 0.00	34.60 0.27 0.00	39.32 0.27 0.00	44.44 0.53 0.00	49.63 0.44 0.00	52.76 0.57 0.00	55.23 0.71 0.00	58.07 1.14 0.00	56.30 1.10 0.00	57.56 1.18 0.00	56.35 1.21 0.00	55.52 0.98 0.00	43.67 0.48 0.00	43.52 0.35 0.00	43.86 0.26 0.00	40.28 0.44 0.00	38.69 0.23 0.00
WETHRSFD_WT_PWR 323626	38.48 -0.63 0.00	34.50 -0.74 0.00	30.58 -0.62 0.00	28.85 -0.44 0.00	28.16 -0.34 0.00	25.73 -0.47 0.00	25.68 -0.34 0.00	29.93 -0.46 0.00	33.22 -1.10 0.00	37.29 -1.76 0.00	42.47 -1.45 0.00	46.92 -2.26 0.00	50.10 -2.09 0.00	52.56 -1.96 0.00	55.73 -1.20 0.00	54.09 -1.10 0.00	55.31 -1.07 0.00	54.09 -1.05 0.00	52.95 -1.58 0.00	41.43 -1.77 0.00	41.19 -1.99 0.00	41.55 -2.05 0.00	39.01 -0.84 0.00	37.04 -1.42 0.00
YORK___WARBASSE 23770	83.73 3.64 -40.99	77.09 3.66 -38.19	34.52 3.31 -0.01	32.22 2.93 -0.01	31.18 2.68 0.00	28.62 2.41 0.00	28.49 2.47 0.00	33.55 3.16 0.00	52.10 3.95 -13.83	75.33 4.06 -32.23	83.70 4.13 -35.66	83.73 5.02 -29.53	84.18 5.74 -26.25	89.99 5.83 -29.63	104.66 5.86 -41.86	106.83 5.80 -45.83	106.83 5.92 -44.53	101.22 5.79 -40.29	84.20 6.16 -23.50	84.18 4.84 -36.15	84.20 4.84 -36.19	84.17 4.49 -36.08	83.74 3.79 -40.11	117.92 3.81 -75.65