

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/17/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.65 2.32 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.77 4.28 -8.27	45.59 4.21 -7.65	45.84 4.27 -7.67	42.65 4.19 -5.19	42.04 3.89 -6.78	44.09 3.83 -9.34	40.96 3.74 -6.53	41.49 3.54 -8.48	51.74 4.01 -16.16	56.19 4.45 -16.18	46.47 4.66 -5.96	40.40 3.74 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
74TH STREET_GT_1 24260	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.78 4.28 -8.28	45.59 4.21 -7.66	46.57 4.27 -8.41	42.66 4.19 -5.20	42.63 3.89 -7.37	46.24 3.83 -11.50	40.94 3.71 -6.54	41.50 3.54 -8.49	51.75 4.01 -16.17	56.23 4.48 -16.19	46.47 4.66 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
74TH STREET_GT_2 24261	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.78 4.28 -8.28	45.59 4.21 -7.66	46.57 4.27 -8.41	42.66 4.19 -5.20	42.63 3.89 -7.37	46.24 3.83 -11.50	40.94 3.71 -6.54	41.50 3.54 -8.49	51.75 4.01 -16.17	56.23 4.48 -16.19	46.47 4.66 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
ADK HUDSON___FALLS 24011	32.96 2.89 0.00	31.29 2.77 0.00	28.08 2.39 0.00	27.68 2.26 0.00	28.81 2.48 0.00	30.44 2.84 0.00	47.68 3.97 -8.24	44.52 4.38 -2.73	47.13 3.58 -9.76	47.01 3.63 -9.73	48.18 3.52 -10.44	46.81 3.44 -9.66	45.68 3.59 -8.20	43.20 3.39 -6.55	41.85 3.11 -7.37	41.32 3.00 -7.41	42.00 2.88 -8.43	43.25 2.83 -10.95	55.29 2.84 -20.88	59.77 3.31 -20.90	46.89 3.33 -7.70	41.05 2.86 -6.75	36.14 3.47 -0.78	34.28 3.34 0.00
ADK RESOURCE___RCVRY 23798	32.99 2.92 0.00	31.34 2.82 0.00	28.13 2.44 0.00	27.73 2.31 0.00	28.99 2.66 0.00	30.55 2.95 0.00	47.45 3.87 -8.12	44.47 4.38 -2.69	46.82 3.41 -9.62	46.70 3.47 -9.59	47.82 3.32 -10.29	46.53 3.30 -9.51	45.29 3.32 -8.07	42.84 3.13 -6.45	41.45 2.82 -7.26	40.99 2.78 -7.29	41.68 2.70 -8.29	42.89 2.65 -10.77	54.66 2.56 -20.54	59.04 2.92 -20.55	46.44 3.01 -7.57	40.91 2.83 -6.64	35.96 3.32 -0.77	34.15 3.22 0.00
ADK S GLENS___FALLS 24028	32.96 2.89 0.00	31.29 2.77 0.00	28.08 2.39 0.00	27.68 2.26 0.00	28.81 2.48 0.00	30.44 2.84 0.00	47.68 3.97 -8.24	44.52 4.38 -2.73	47.13 3.58 -9.76	47.01 3.63 -9.73	48.18 3.52 -10.44	46.81 3.44 -9.66	45.68 3.59 -8.20	43.20 3.39 -6.55	41.85 3.11 -7.37	41.32 3.00 -7.41	42.00 2.88 -8.43	43.25 2.83 -10.95	55.29 2.84 -20.88	59.77 3.31 -20.90	46.89 3.33 -7.70	41.05 2.86 -6.75	36.14 3.47 -0.78	34.28 3.34 0.00
ADK_NYS___DAM 23527	32.21 2.14 0.00	30.57 2.05 0.00	27.49 1.80 0.00	27.17 1.75 0.00	28.33 2.00 0.00	29.72 2.12 0.00	46.35 2.77 -8.13	43.28 3.18 -2.70	46.02 2.60 -9.63	45.87 2.62 -9.60	47.12 2.60 -10.30	45.81 2.56 -9.53	44.52 2.54 -8.09	42.15 2.43 -6.46	40.81 2.16 -7.27	40.36 2.13 -7.31	41.12 2.12 -8.31	42.34 2.06 -10.81	54.22 2.05 -20.61	58.54 2.35 -20.62	45.85 2.40 -7.60	40.36 2.26 -6.66	35.17 2.52 -0.77	33.26 2.32 0.00
AIR_PRODUCTS___DRP 24190	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
ALBANY___1 23571	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
ALBANY___2 23572	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
ALBANY___3 23573	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
ALBANY___4 23574	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00

ALBANY___LFG	31.61	30.06	27.03	26.69	27.75	29.20	45.73	42.33	45.46	45.32	46.60	45.28	44.00	41.60	40.36	39.88	40.69	41.97	54.19	58.47	45.48	39.88	34.55	32.61
323615	1.53	1.54	1.34	1.27	1.42	1.60	1.95	2.17	1.82	1.85	1.85	1.82	1.83	1.73	1.54	1.48	1.47	1.41	1.48	1.74	1.83	1.60	1.88	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	-2.76	-9.85	-9.82	-10.53	-9.74	-8.27	-6.60	-7.45	-7.49	-8.53	-11.09	-21.14	-21.16	-7.80	-6.84	-0.79	0.00
ALCOA_RYNLDS___DRP	28.96	27.38	24.66	24.50	25.28	26.21	33.72	35.16	32.20	32.30	32.47	32.27	32.40	32.20	30.49	29.95	29.58	28.38	30.15	33.89	33.56	30.27	30.51	29.73
24188	-1.11	-1.14	-1.03	-0.92	-1.05	-1.38	-1.74	-2.24	-1.59	-1.35	-1.75	-1.45	-1.49	-1.06	-0.88	-0.96	-1.10	-1.09	-1.42	-1.67	-2.29	-1.16	-1.37	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	30.08	28.72	26.10	25.83	26.57	28.31	37.58	39.15	35.64	35.26	35.99	35.22	35.19	34.12	32.16	31.70	31.60	30.76	34.51	38.62	37.82	32.41	32.52	31.15
23514	0.00	0.20	0.41	0.41	0.24	0.72	1.13	1.42	0.68	0.44	0.51	0.34	0.31	0.07	-0.09	-0.09	-0.15	-0.09	0.32	0.43	1.00	0.13	0.54	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.33	-1.18	-1.18	-1.26	-1.17	-0.99	-0.79	-0.88	-0.88	-1.06	-1.38	-2.63	-2.63	-0.97	-0.85	-0.10	0.00
ALTONA_WT_PWR	29.38	27.75	25.00	24.86	25.59	26.55	34.36	36.17	32.81	33.07	33.43	33.01	33.18	32.83	31.09	30.51	30.14	28.91	30.75	34.53	34.45	30.84	31.05	30.19
323606	-0.69	-0.77	-0.69	-0.56	-0.74	-1.05	-1.10	-1.23	-0.98	-0.57	-0.79	-0.71	-0.71	-0.43	-0.28	-0.40	-0.55	-0.56	-0.82	-1.03	-1.40	-0.60	-0.83	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	27.91	26.86	24.46	24.27	24.75	26.38	33.74	35.54	31.66	31.43	32.03	31.35	31.42	30.47	28.51	28.20	28.13	27.19	30.63	34.03	33.58	28.82	29.83	28.71
24010	-2.17	-1.65	-1.23	-1.14	-1.58	-1.21	-2.62	-2.17	-3.21	-3.30	-3.35	-3.44	-3.39	-3.53	-3.67	-3.52	-3.53	-3.54	-3.35	-3.95	-3.15	-3.40	-2.14	-2.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-1.08	-1.08	-1.16	-1.07	-0.91	-0.73	-0.81	-0.81	-0.97	-1.26	-2.41	-2.41	-0.89	-0.78	-0.09	0.00
ARTHUR_KILL_GT_1	32.97	31.12	27.93	27.55	28.65	30.16	45.81	43.61	45.53	45.22	46.78	48.22	46.40	45.30	43.69	46.12	46.57	50.76	62.75	56.23	46.43	40.38	36.03	34.04
23520	2.89	2.60	2.24	2.14	2.32	2.57	3.83	4.04	4.02	3.87	4.17	4.08	4.10	3.99	3.73	3.71	3.62	3.48	4.04	4.48	4.62	3.71	3.54	3.09
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.16	-7.72	-7.70	-8.39	-10.42	-8.41	-8.05	-8.58	-11.50	-12.26	-17.81	-27.14	-16.19	-5.96	-5.23	-0.62	-0.01
ARTHUR_KILL_2	32.97	31.12	27.93	27.55	28.65	30.16	45.81	43.61	45.53	45.22	46.78	48.22	46.40	45.30	43.69	46.12	46.57	50.76	62.75	56.23	46.43	40.38	36.03	34.04
23512	2.89	2.60	2.24	2.14	2.32	2.57	3.83	4.04	4.02	3.87	4.17	4.08	4.10	3.99	3.73	3.71	3.62	3.48	4.04	4.48	4.62	3.71	3.54	3.09
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.16	-7.72	-7.70	-8.39	-10.42	-8.41	-8.05	-8.58	-11.50	-12.26	-17.81	-27.14	-16.19	-5.96	-5.23	-0.62	-0.01
ARTHUR_KILL_3	32.87	31.03	27.82	27.48	28.57	30.22	45.98	43.76	45.64	45.29	46.68	46.42	46.25	43.55	42.78	45.48	42.87	44.66	59.48	56.12	46.40	40.34	35.96	34.03
23513	2.80	2.51	2.13	2.06	2.24	2.62	4.01	4.19	4.12	3.94	4.14	4.08	4.17	4.09	3.80	3.74	3.65	3.45	3.91	4.37	4.59	3.68	3.47	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	-2.16	-7.73	-7.71	-8.32	-8.62	-8.18	-6.19	-7.61	-10.83	-8.53	-11.74	-23.99	-16.18	-5.96	-5.22	-0.61	0.00
ASHOKAN_____	32.45	30.66	27.51	27.20	28.28	29.86	45.88	43.68	45.94	45.66	47.00	45.71	44.69	42.55	41.14	40.59	41.08	41.82	52.92	57.31	46.66	40.53	35.79	33.51
23654	2.38	2.14	1.82	1.78	1.95	2.26	3.44	3.96	3.82	3.70	3.87	3.74	3.80	3.69	3.48	3.37	3.31	3.15	3.82	4.20	4.34	3.43	3.25	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	-6.98	-2.31	-8.34	-8.32	-8.92	-8.25	-7.00	-5.59	-6.28	-6.31	-7.07	-9.20	-17.53	-17.55	-6.47	-5.67	-0.66	0.00
ASTORIA_EAST_ENERGY_CC1	33.33	31.46	28.27	27.88	28.99	30.38	45.73	43.67	45.59	45.25	46.70	45.51	44.68	42.58	41.11	40.80	40.93	41.51	51.77	56.19	46.36	40.57	36.28	34.41
323581	3.25	2.94	2.57	2.47	2.66	2.79	3.76	4.11	4.09	3.90	4.21	4.15	4.24	4.12	3.86	3.83	3.71	3.57	4.04	4.45	4.55	3.90	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_EAST_ENERGY_CC2	33.33	31.46	28.27	27.91	28.99	30.41	45.73	43.67	45.59	45.28	46.70	45.51	44.71	42.61	41.11	40.83	40.93	41.51	51.77	56.22	46.40	40.60	36.28	34.41
323582	3.25	2.94	2.57	2.49	2.66	2.81	3.76	4.11	4.09	3.94	4.21	4.15	4.27	4.16	3.86	3.86	3.71	3.57	4.04	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_GT2_1	33.33	31.46	28.27	27.91	28.99	30.41	45.76	43.71	45.59	45.28	46.70	45.55	44.71	42.61	41.14	40.83	40.96	41.51	51.80	56.22	46.40	40.60	36.28	34.41
24094	3.25	2.94	2.57	2.49	2.66	2.81	3.79	4.15	4.09	3.94	4.21	4.18	4.27	4.16	3.89	3.86	3.74	3.57	4.07	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_GT2_2	33.33	31.46	28.27	27.91	28.99	30.41	45.76	43.71	45.59	45.28	46.70	45.55	44.71	42.61	41.14	40.83	40.96	41.51	51.80	56.22	46.40	40.60	36.28	34.41
24095	3.25	2.94	2.57	2.49	2.66	2.81	3.79	4.15	4.09	3.94	4.21	4.18	4.27	4.16	3.89	3.86	3.74	3.57	4.07	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_GT2_3	33.33	31.46	28.27	27.91	28.99	30.41	45.76	43.71	45.59	45.28	46.70	45.55	44.71	42.61	41.14	40.83	40.96	41.51	51.80	56.22	46.40	40.60	36.28	34.41
24096	3.25	2.94	2.57	2.49	2.66	2.81	3.79	4.15	4.09	3.94	4.21	4.18	4.27	4.16	3.89	3.86	3.74	3.57	4.07	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_GT2_4	33.33	31.46	28.27	27.91	28.99	30.41	45.76	43.71	45.59	45.28	46.70	45.55	44.71	42.61	41.14	40.83	40.96	41.51	51.80	56.22	46.40	40.60	36.28	34.41
24097	3.25	2.94	2.57	2.49	2.66	2.81	3.79	4.15	4.09	3.94	4.21	4.18	4.27	4.16	3.89	3.86	3.74	3.57	4.07	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01
ASTORIA_GT3_1	33.33	31.46	28.27	27.91	28.99	30.41	45.76	43.71	45.59	45.28	46.70	45.55	44.71	42.61	41.14	40.83	40.96	41.51	51.80	56.22	46.40	40.60	36.28	34.41
24098	3.25	2.94	2.57	2.49	2.66	2.81	3.79	4.15	4.09	3.94	4.21	4.18	4.27	4.16	3.89	3.86	3.74	3.57	4.07	4.48	4.59	3.93	3.79	3.46
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-6.51	-2.15	-7.72	-7.70	-8.27	-7.65	-6.55	-5.19	-5.88	-6.05	-6.53	-8.48	-16.16	-16.17	-5.96	-5.23	-0.62	-0.01

ASTORIA_GT3_2 24099	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT3_3 24100	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT3_4 24101	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT4_1 24102	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT4_2 24103	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT4_3 24104	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT4_4 24105	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT_1 23523	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT_10 24110	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ASTORIA_GT_11 24225	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ASTORIA_GT_12 24226	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ASTORIA_GT_13 24227	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ASTORIA_GT_5 24106	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT_7 24107	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA_GT_8 24108	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA___2 24149	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.80 4.07 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01

ASTORIA___3 23516	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ASTORIA___4 23517	33.33 3.25 -0.01	31.46 2.94 -0.01	28.27 2.57 -0.01	27.91 2.49 0.00	28.99 2.66 0.00	30.41 2.81 0.00	45.76 3.79 -6.51	43.71 4.15 -2.15	45.59 4.09 -7.72	45.28 3.94 -7.70	46.70 4.21 -8.27	45.55 4.18 -7.65	44.71 4.27 -6.55	42.61 4.16 -5.19	41.14 3.89 -5.88	40.83 3.86 -6.05	40.96 3.74 -6.53	41.51 3.57 -8.48	51.77 4.04 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.60 3.93 -5.23	36.28 3.79 -0.62	34.41 3.46 -0.01
ASTORIA___5 23518	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
ATHENS_STG_1 23668	31.76 1.68 0.00	30.06 1.54 0.00	27.00 1.31 0.00	26.69 1.27 0.00	27.73 1.40 0.00	29.20 1.60 0.00	45.05 2.31 -7.29	42.37 2.54 -2.42	44.83 2.40 -8.65	44.59 2.32 -8.62	45.86 2.40 -9.25	44.63 2.36 -8.55	43.53 2.37 -7.26	41.39 2.33 -5.80	40.05 2.16 -6.51	39.59 2.13 -6.54	39.88 1.96 -7.22	40.71 1.86 -9.39	51.55 2.08 -17.90	55.79 2.31 -17.91	44.93 2.47 -6.60	39.24 2.01 -5.79	34.52 1.98 -0.67	32.67 1.73 0.00
ATHENS_STG_2 23670	31.76 1.68 0.00	30.06 1.54 0.00	27.00 1.31 0.00	26.69 1.27 0.00	27.73 1.40 0.00	29.20 1.60 0.00	45.05 2.31 -7.29	42.37 2.54 -2.42	44.83 2.40 -8.65	44.59 2.32 -8.62	45.86 2.40 -9.25	44.63 2.36 -8.55	43.53 2.37 -7.26	41.39 2.33 -5.80	40.05 2.16 -6.51	39.59 2.13 -6.54	39.88 1.96 -7.22	40.71 1.86 -9.39	51.55 2.08 -17.90	55.79 2.31 -17.91	44.93 2.47 -6.60	39.24 2.01 -5.79	34.52 1.98 -0.67	32.67 1.73 0.00
ATHENS_STG_3 23677	31.76 1.68 0.00	30.06 1.54 0.00	27.00 1.31 0.00	26.69 1.27 0.00	27.73 1.40 0.00	29.20 1.60 0.00	45.05 2.31 -7.29	42.37 2.54 -2.42	44.83 2.40 -8.65	44.59 2.32 -8.62	45.86 2.40 -9.25	44.63 2.36 -8.55	43.53 2.37 -7.26	41.39 2.33 -5.80	40.05 2.16 -6.51	39.59 2.13 -6.54	39.88 1.96 -7.22	40.71 1.86 -9.39	51.55 2.08 -17.90	55.79 2.31 -17.91	44.93 2.47 -6.60	39.24 2.01 -5.79	34.52 1.98 -0.67	32.67 1.73 0.00
BARRETT_IC_1 23704	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_10 23701	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_11 23702	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_12 23703	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_2 23705	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_3 23706	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_4 23707	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_5 23708	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_6 23709	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_7 23710	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39

BARRETT_IC_8 23711	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT_IC_9 23700	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT___1 23545	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BARRETT___2 23546	33.42 3.34 -0.01	40.26 3.05 -8.69	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.79 4.65 -19.68	62.77 4.90 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.23 4.59 -21.43	59.75 4.45 -21.58	59.75 4.51 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.57 3.96 -19.92	67.82 3.71 -34.64	82.84 4.23 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.91 3.99 -24.48	50.91 3.89 -15.14	46.89 3.56 -12.39
BEAVER RIVER___HYD 24048	29.23 -0.84 0.00	27.75 -0.77 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.54 -0.79 0.00	27.04 -0.55 0.00	35.53 0.07 0.00	37.29 -0.11 0.00	33.55 -0.24 0.00	33.55 -0.10 0.00	34.22 0.00 0.00	33.68 -0.03 0.00	33.79 -0.10 0.00	32.97 -0.30 0.00	31.40 0.03 0.00	30.88 -0.03 0.00	30.47 -0.21 0.00	29.14 -0.32 0.00	31.57 0.00 0.00	35.74 0.18 0.00	35.46 -0.39 0.00	31.37 -0.06 0.00	31.43 -0.45 0.00	30.32 -0.62 0.00
BEEBEE_GT_13 23619	29.53 -0.54 0.00	28.18 -0.34 0.00	25.64 -0.05 0.00	25.37 -0.05 0.00	26.12 -0.21 0.00	27.84 0.25 0.00	36.72 0.57 -0.69	38.53 0.90 -0.23	35.06 0.44 -0.83	34.81 0.34 -0.83	35.59 0.48 -0.89	34.81 0.27 -0.82	34.83 0.24 -0.70	33.85 0.03 -0.56	31.93 -0.06 -0.62	31.44 -0.09 -0.62	31.19 -0.25 -0.75	30.12 -0.32 -0.97	33.42 0.00 -1.86	37.64 0.21 -1.86	37.04 0.50 -0.68	31.85 -0.19 -0.60	31.95 0.00 -0.07	30.60 -0.34 0.00
BETHLEHEM___GRP 23843	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
BETHLEHEM___GS1 323560	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
BETHLEHEM___GS2 323561	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
BETHLEHEM___GS3 323562	31.22 1.14 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.86 1.27 0.00	45.03 1.38 -8.18	41.65 1.53 -2.71	44.73 1.25 -9.69	44.59 1.28 -9.67	45.85 1.27 -10.37	44.56 1.25 -9.59	43.29 1.25 -8.14	40.96 1.20 -6.50	39.74 1.04 -7.33	39.27 0.99 -7.37	40.06 0.98 -8.39	41.32 0.94 -10.90	53.37 1.01 -20.79	57.51 1.14 -20.81	44.77 1.25 -7.67	39.29 1.13 -6.72	34.09 1.43 -0.78	32.21 1.27 0.00
BETHLEHEM___STEEL 23779	28.18 -1.89 0.00	27.06 -1.45 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.52 -1.08 0.00	34.27 -2.16 -0.97	35.93 -1.80 -0.32	32.39 -2.57 -1.17	32.09 -2.73 -1.17	32.73 -2.74 -1.25	32.04 -2.83 -1.16	32.10 -2.78 -0.98	31.12 -2.93 -0.78	29.13 -3.11 -0.87	28.75 -3.03 -0.87	28.70 -3.04 -1.04	27.79 -3.04 -1.36	31.35 -2.81 -2.59	34.78 -3.38 -2.59	34.26 -2.55 -0.96	29.38 -2.89 -0.84	30.16 -1.82 -0.10	29.02 -1.92 0.00
BETHPAGE_CC_5 323564	33.50 3.43 0.00	40.22 3.02 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.67 3.31 -18.77	59.83 4.68 -19.68	62.77 4.90 -20.46	60.07 4.46 -21.82	59.61 4.31 -21.66	60.10 4.45 -21.43	59.58 4.28 -21.58	59.58 4.34 -21.35	59.46 4.29 -21.90	58.95 3.98 -23.59	54.23 3.93 -19.39	54.44 3.84 -19.91	67.73 3.62 -34.64	82.72 4.10 -47.05	97.94 4.55 -57.82	82.57 4.77 -41.95	59.75 3.84 -24.47	50.77 3.76 -15.14	46.82 3.50 -12.38
BINGHAMTON___COGEN 23790	30.41 0.33 0.00	28.92 0.40 0.00	26.08 0.39 0.00	25.77 0.36 0.00	26.65 0.32 0.00	28.09 0.50 0.00	38.43 0.96 -2.01	39.01 0.94 -0.67	36.97 0.78 -2.41	36.65 0.61 -2.40	37.51 0.72 -2.58	36.74 0.64 -2.38	36.56 0.64 -2.02	35.41 0.53 -1.61	33.60 0.44 -1.79	33.11 0.40 -1.80	33.28 0.43 -2.16	32.66 0.38 -2.81	37.56 0.63 -5.36	41.64 0.71 -5.36	38.87 1.04 -1.98	33.71 0.53 -1.73	32.68 0.61 -0.20	31.37 0.43 0.00
BLACK RIVER___HYD 24047	28.84 -1.23 0.00	27.41 -1.11 0.00	24.71 -0.98 0.00	24.40 -1.02 0.00	25.25 -1.08 0.00	26.85 -0.75 0.00	35.79 0.14 -0.19	37.51 0.04 -0.06	33.74 -0.27 -0.23	33.67 -0.20 -0.23	34.53 0.07 -0.24	33.87 -0.07 -0.22	33.95 -0.14 -0.19	32.95 -0.47 -0.15	31.48 -0.06 -0.17	30.93 -0.15 -0.17	30.59 -0.31 -0.21	29.29 -0.44 -0.27	32.14 0.06 -0.51	36.43 0.36 -0.51	35.68 -0.36 -0.19	31.48 -0.13 -0.16	31.26 -0.64 -0.02	30.04 -0.90 0.00
BLISS_WT_PWR 323608	29.84 -0.24 0.00	28.60 0.09 0.00	25.84 0.15 0.00	25.57 0.15 0.00	25.99 -0.34 0.00	27.76 0.17 0.00	37.35 0.85 -1.03	38.39 0.64 -0.34	35.20 0.17 -1.24	34.58 -0.30 -1.24	35.17 -0.38 -1.33	34.41 -0.54 -1.23	34.43 -0.51 -1.04	33.27 -0.83 -0.83	31.23 -1.07 -0.92	30.63 -1.21 -0.93	30.54 -1.26 -1.11	29.56 -1.36 -1.45	33.50 -0.82 -2.76	37.47 -0.85 -2.76	36.87 0.00 -1.02	31.35 -0.97 -0.89	31.57 -0.41 -0.10	31.03 0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	31.55 1.47 0.00	29.92 1.40 0.00	26.92 1.23 0.00	26.59 1.17 0.00	27.62 1.29 0.00	29.00 1.41 0.00	45.48 1.84 -8.17	42.10 1.98 -2.71	45.30 1.82 -9.69	45.09 1.78 -9.66	46.39 1.81 -10.36	45.09 1.79 -9.58	43.82 1.80 -8.13	41.49 1.73 -6.49	40.28 1.60 -7.30	39.83 1.58 -7.34	40.61 1.57 -8.36	41.81 1.47 -10.87	53.90 1.61 -20.72	58.15 1.85 -20.74	45.47 1.97 -7.64	39.77 1.63 -6.70	34.41 1.75 -0.78	32.52 1.58 0.00

BOC_GAS_DRP 24189	31.34 1.26 0.00	29.72 1.20 0.00	26.74 1.05 0.00	26.44 1.02 0.00	27.46 1.13 0.00	28.84 1.24 0.00	45.27 1.63 -8.17	41.91 1.80 -2.71	45.09 1.62 -9.69	44.92 1.62 -9.66	46.22 1.64 -10.36	44.92 1.62 -9.58	43.65 1.63 -8.13	41.32 1.56 -6.49	40.12 1.44 -7.30	39.67 1.42 -7.34	40.43 1.38 -8.36	41.66 1.33 -10.87	53.74 1.45 -20.72	57.94 1.64 -20.74	45.25 1.76 -7.64	39.62 1.48 -6.70	34.22 1.56 -0.78	32.30 1.36 0.00
BORALEX_4TH_BRANCH 23824	32.21 2.14 0.00	30.57 2.05 0.00	27.49 1.80 0.00	27.17 1.75 0.00	28.33 2.00 0.00	29.72 2.12 0.00	46.35 2.77 -8.13	43.28 3.18 -2.70	46.02 2.60 -9.63	45.87 2.62 -9.60	47.12 2.60 -10.30	45.81 2.56 -9.53	44.52 2.54 -8.09	42.15 2.43 -6.46	40.81 2.16 -7.27	40.36 2.13 -7.31	41.12 2.12 -8.31	42.34 2.06 -10.81	54.22 2.05 -20.61	58.54 2.35 -20.62	45.85 2.40 -7.60	40.36 2.26 -6.66	35.17 2.52 -0.77	33.26 2.32 0.00
BOWLINE___1 23526	32.66 2.59 0.00	30.83 2.31 0.00	27.67 1.98 0.00	27.33 1.91 0.00	28.41 2.08 0.00	30.00 2.40 0.00	45.50 3.69 -6.35	43.44 3.93 -2.11	45.10 3.78 -7.53	44.75 3.60 -7.51	46.07 3.80 -8.05	44.87 3.71 -7.45	44.02 3.76 -6.36	41.97 3.66 -5.05	40.49 3.42 -5.70	40.09 3.37 -5.81	40.33 3.28 -6.36	40.83 3.09 -8.27	50.89 3.57 -15.76	55.29 3.95 -15.77	45.86 4.19 -5.81	39.87 3.33 -5.10	35.62 3.16 -0.59	33.69 2.75 0.00
BOWLINE___2 23595	32.66 2.59 0.00	30.83 2.31 0.00	27.67 1.98 0.00	27.33 1.91 0.00	28.41 2.08 0.00	30.00 2.40 0.00	45.50 3.69 -6.35	43.44 3.93 -2.11	45.10 3.78 -7.53	44.75 3.60 -7.51	46.07 3.80 -8.05	44.87 3.71 -7.45	44.02 3.76 -6.36	41.97 3.66 -5.05	40.49 3.42 -5.70	40.10 3.37 -5.81	40.30 3.25 -6.36	40.83 3.09 -8.27	50.89 3.57 -15.76	55.29 3.95 -15.77	45.86 4.19 -5.81	39.87 3.33 -5.10	35.62 3.16 -0.59	33.66 2.72 0.00
BROOKHAVEN___DRP 24191	33.56 3.49 0.00	40.02 2.82 -8.68	40.61 2.59 -12.33	41.62 2.52 -13.68	39.61 2.71 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.03 5.16 -20.46	60.44 4.83 -21.82	59.98 4.68 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.42 4.26 -21.90	58.89 3.92 -23.59	54.01 3.71 -19.39	53.97 3.38 -19.91	67.44 3.33 -34.64	82.37 3.76 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.14 3.12 -15.14	46.17 2.85 -12.38
BROOKLYN_NAVY_YARD 23515	32.87 2.80 0.00	31.00 2.48 0.00	27.80 2.11 0.00	27.43 2.01 0.00	28.52 2.19 0.00	30.19 2.59 0.00	45.91 3.94 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.64 4.14 -8.28	45.42 4.05 -7.66	44.52 4.07 -6.55	42.42 3.96 -5.20	40.96 3.70 -5.89	40.62 3.65 -6.06	40.75 3.53 -6.53	41.32 3.36 -8.49	51.55 3.82 -16.17	56.05 4.30 -16.18	46.36 4.55 -5.96	40.34 3.68 -5.22	35.96 3.47 -0.61	34.03 3.09 0.00
BROOKLYN___ARMY_DRP 323595	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
BROOME___LFGE 323600	30.41 0.33 0.00	28.92 0.40 0.00	26.08 0.39 0.00	25.77 0.36 0.00	26.65 0.32 0.00	28.09 0.50 0.00	38.43 0.96 -2.01	39.01 0.94 -0.67	36.97 0.78 -2.41	36.65 0.61 -2.40	37.51 0.72 -2.58	36.74 0.64 -2.38	36.56 0.64 -2.02	35.41 0.53 -1.61	33.60 0.44 -1.79	33.11 0.40 -1.80	33.28 0.43 -2.16	32.66 0.38 -2.81	37.56 0.63 -5.36	41.64 0.71 -5.36	38.87 1.04 -1.98	33.71 0.53 -1.73	32.68 0.61 -0.20	31.37 0.43 0.00
BURROWS___LYONSDAL 23803	30.02 -0.06 0.00	28.49 -0.03 0.00	25.69 0.00 0.00	25.39 -0.03 0.00	26.28 -0.05 0.00	27.79 0.19 0.00	36.35 0.89 0.00	38.27 0.86 0.00	34.46 0.68 0.00	34.35 0.71 0.00	35.04 0.82 0.00	34.46 0.74 0.00	34.57 0.68 0.00	33.80 0.53 0.00	32.03 0.66 0.00	31.50 0.59 0.00	31.18 0.49 0.00	29.91 0.44 0.00	32.29 0.73 0.00	36.53 0.96 0.00	36.50 0.65 0.00	32.03 0.60 0.00	32.19 0.32 0.00	31.09 0.15 0.00
CAITHNESS_CC_1 323624	33.50 3.43 0.00	39.99 2.79 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.58 2.69 -10.56	49.43 3.06 -18.77	59.65 4.50 -19.68	62.92 5.05 -20.46	60.31 4.70 -21.82	59.85 4.54 -21.66	60.17 4.52 -21.43	59.62 4.32 -21.58	59.62 4.37 -21.35	59.36 4.19 -21.90	58.82 3.86 -23.59	53.98 3.68 -19.39	53.97 3.38 -19.91	67.44 3.33 -34.64	82.37 3.76 -47.05	97.58 4.20 -57.82	82.28 4.48 -41.95	59.37 3.46 -24.47	50.17 3.16 -15.14	46.17 2.85 -12.38
CALPINE BETH_PAGE_GT4 24209	33.53 3.46 0.00	40.25 3.05 -8.68	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.90 4.75 -19.68	62.84 4.97 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.20 4.55 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.53 3.93 -19.91	67.85 3.74 -34.64	82.84 4.23 -47.05	98.11 4.73 -57.82	82.75 4.95 -41.95	59.87 3.96 -24.47	50.90 3.89 -15.14	46.88 3.56 -12.38
CALPINE_BETH_PAGE_GT_4 323586	33.53 3.46 0.00	40.25 3.05 -8.68	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.90 4.75 -19.68	62.84 4.97 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.20 4.55 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.53 3.93 -19.91	67.85 3.74 -34.64	82.84 4.23 -47.05	98.11 4.73 -57.82	82.75 4.95 -41.95	59.87 3.96 -24.47	50.90 3.89 -15.14	46.88 3.56 -12.38
CALPINE_BP_GT1 23823	33.53 3.46 0.00	40.25 3.05 -8.68	40.90 2.88 -12.33	41.90 2.80 -13.68	39.87 2.98 -10.56	49.73 3.37 -18.77	59.90 4.75 -19.68	62.84 4.97 -20.46	60.17 4.56 -21.82	59.71 4.41 -21.66	60.20 4.55 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.56 4.39 -21.90	59.08 4.11 -23.59	54.35 4.05 -19.39	54.53 3.93 -19.91	67.85 3.74 -34.64	82.84 4.23 -47.05	98.11 4.73 -57.82	82.75 4.95 -41.95	59.87 3.96 -24.47	50.90 3.89 -15.14	46.88 3.56 -12.38
CALSPAN___DRP 24200	28.18 -1.89 0.00	27.06 -1.45 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.52 -1.08 0.00	34.27 -2.16 -0.97	35.93 -1.80 -0.32	32.39 -2.57 -1.17	32.09 -2.73 -1.17	32.73 -2.74 -1.25	32.04 -2.83 -1.16	32.10 -2.78 -0.98	31.12 -2.93 -0.78	29.13 -3.11 -0.87	28.75 -3.03 -0.87	28.70 -3.04 -1.04	27.79 -3.04 -1.36	31.35 -2.81 -2.59	34.78 -3.38 -2.59	34.26 -2.55 -0.96	29.38 -2.89 -0.84	30.16 -1.82 -0.10	29.02 -1.92 0.00
CANDIGU_WT_PWR 323617	30.11 0.03 0.00	28.78 0.26 0.00	26.10 0.41 0.00	25.83 0.41 0.00	26.52 0.18 0.00	28.12 0.52 0.00	37.38 0.67 -1.25	38.57 0.75 -0.41	35.45 0.17 -1.50	35.07 -0.07 -1.49	35.85 0.03 -1.60	35.10 -0.10 -1.48	35.05 -0.10 -1.26	33.97 -0.30 -1.00	32.01 -0.47 -1.11	31.53 -0.49 -1.12	31.51 -0.52 -1.34	30.68 -0.53 -1.74	34.67 -0.22 -3.32	38.54 -0.36 -3.33	37.51 0.43 -1.23	32.23 -0.28 -1.07	32.26 0.26 -0.12	30.97 0.03 0.00
CARR STREET_E_SYR 24060	29.69 -0.39 0.00	28.18 -0.34 0.00	25.43 -0.26 0.00	25.16 -0.25 0.00	26.04 -0.29 0.00	27.43 -0.17 0.00	35.92 -0.04 -0.50	37.61 0.04 -0.16	34.25 -0.14 -0.59	34.07 -0.17 -0.59	34.75 -0.10 -0.64	34.14 -0.17 -0.59	34.22 -0.17 -0.50	33.43 -0.23 -0.40	31.56 -0.25 -0.44	31.11 -0.25 -0.45	30.98 -0.25 -0.54	29.93 -0.24 -0.70	32.80 -0.09 -1.33	36.82 -0.07 -1.33	36.38 0.04 -0.49	31.68 -0.19 -0.43	31.77 -0.16 -0.05	30.66 -0.28 0.00

CARTHAGE___PAPER 23857	28.99 -1.08 0.00	27.52 -1.00 0.00	24.82 -0.87 0.00	24.53 -0.89 0.00	25.36 -0.97 0.00	26.90 -0.69 0.00	35.72 0.11 -0.15	37.42 -0.04 -0.05	33.74 -0.24 -0.18	33.66 -0.17 -0.18	34.45 0.03 -0.20	33.83 -0.07 -0.18	33.91 -0.14 -0.16	32.99 -0.40 -0.12	31.48 -0.03 -0.14	30.93 -0.12 -0.14	30.61 -0.25 -0.17	29.30 -0.38 -0.22	32.02 0.03 -0.42	36.27 0.28 -0.42	35.61 -0.39 -0.15	31.48 -0.09 -0.13	31.32 -0.57 -0.02	30.13 -0.80 0.00
CE_DUNWOOD___DRP 24194	32.75 2.68 0.00	30.91 2.40 0.00	27.75 2.06 0.00	27.40 1.98 0.00	28.49 2.16 0.00	30.11 2.51 0.00	45.72 3.76 -6.50	43.60 4.04 -2.16	45.38 3.89 -7.71	45.07 3.73 -7.69	46.40 3.94 -8.25	45.19 3.84 -7.63	44.33 3.90 -6.53	42.26 3.83 -5.17	40.80 3.58 -5.85	40.41 3.49 -6.01	40.60 3.41 -6.51	41.14 3.21 -8.46	51.39 3.69 -16.12	55.80 4.09 -16.14	46.10 4.30 -5.95	40.08 3.43 -5.21	35.77 3.28 -0.61	33.81 2.88 0.00
CE_MILLWOOD___DRP 24193	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.02 2.43 0.00	45.64 3.69 -6.49	43.49 3.93 -2.15	45.26 3.78 -7.69	44.95 3.63 -7.67	46.28 3.83 -8.23	45.07 3.74 -7.61	44.20 3.80 -6.51	42.15 3.73 -5.16	40.69 3.48 -5.83	40.28 3.40 -5.96	40.50 3.31 -6.49	41.03 3.12 -8.44	51.25 3.60 -16.09	55.65 3.98 -16.10	45.98 4.19 -5.93	40.00 3.36 -5.20	35.70 3.22 -0.60	33.72 2.78 0.00
CE_NYC2_DRP 24202	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.06 4.45 -8.39	48.48 4.35 -10.42	46.71 4.41 -8.41	45.60 4.29 -8.05	43.94 3.98 -8.58	46.36 3.96 -11.50	46.78 3.84 -12.26	50.93 3.65 -17.81	52.55 4.14 -16.84	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
CE_NYC_DRP 24195	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.62 2.29 0.00	30.30 2.70 0.00	46.05 4.08 -6.51	43.91 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.81 4.31 -8.28	45.59 4.21 -7.66	46.16 4.27 -7.99	42.65 4.19 -5.20	42.33 3.92 -7.03	45.03 3.83 -10.28	40.97 3.74 -6.53	41.49 3.54 -8.49	51.74 4.01 -16.17	56.23 4.48 -16.18	46.50 4.70 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
CHAFFEE___LFGE 323603	30.89 0.81 0.00	29.52 1.00 0.00	26.56 0.87 0.00	26.21 0.79 0.00	26.54 0.21 0.00	28.51 0.91 0.00	39.64 3.09 -1.09	40.16 2.39 -0.36	37.06 1.96 -1.32	36.30 1.35 -1.31	36.86 1.23 -1.41	35.93 0.91 -1.30	35.91 0.92 -1.10	34.58 0.43 -0.88	32.57 0.22 -0.98	31.86 -0.03 -0.98	31.74 -0.12 -1.18	30.76 -0.24 -1.53	35.05 0.57 -2.92	39.45 0.96 -2.92	38.72 1.79 -1.08	32.73 0.35 -0.94	32.43 0.45 -0.11	32.36 1.42 0.00
CHATEAUG_WT_PWR 323614	29.29 -0.78 0.00	27.69 -0.83 0.00	24.95 -0.75 0.00	24.81 -0.61 0.00	25.54 -0.79 0.00	26.52 -1.08 0.00	34.26 -1.21 0.00	36.02 -1.38 0.00	32.67 -1.12 0.00	32.91 -0.74 0.00	33.26 -0.96 0.00	32.87 -0.84 0.00	33.05 -0.85 0.00	32.67 -0.60 0.00	30.93 -0.44 0.00	30.36 -0.56 0.00	30.01 -0.68 0.00	28.79 -0.68 0.00	30.62 -0.95 0.00	34.43 -1.14 0.00	34.35 -1.51 0.00	30.71 -0.72 0.00	30.92 -0.96 0.00	30.10 -0.84 0.00
CHAT_HIGH_FALL_HYD 323578	28.96 -1.11 0.00	27.35 -1.17 0.00	24.64 -1.05 0.00	24.50 -0.92 0.00	25.25 -1.08 0.00	26.16 -1.43 0.00	33.83 -1.63 0.00	35.57 -1.83 0.00	32.30 -1.49 0.00	32.57 -1.08 0.00	32.88 -1.33 0.00	32.47 -1.25 0.00	32.64 -1.25 0.00	32.30 -0.96 0.00	30.59 -0.78 0.00	30.05 -0.87 0.00	29.68 -1.01 0.00	28.47 -1.00 0.00	30.27 -1.29 0.00	34.00 -1.56 0.00	33.92 -1.94 0.00	30.37 -1.07 0.00	30.57 -1.31 0.00	29.76 -1.18 0.00
CHAUTAUQUA___LFGE 323629	28.54 -1.53 0.00	27.35 -1.17 0.00	24.77 -0.92 0.00	24.50 -0.92 0.00	25.01 -1.32 0.00	26.66 -0.94 0.00	34.98 -1.56 -1.08	36.01 -1.76 -0.36	33.36 -1.72 -1.30	32.96 -1.99 -1.30	33.59 -2.02 -1.39	32.88 -2.12 -1.29	32.99 -2.00 -1.09	31.91 -2.23 -0.87	30.05 -2.29 -0.96	29.56 -2.32 -0.97	29.52 -2.33 -1.16	28.59 -2.39 -1.51	32.33 -2.11 -2.88	35.53 -2.92 -2.88	34.87 -2.04 -1.06	30.23 -2.14 -0.93	30.49 -1.50 -0.11	29.48 -1.45 0.00
CH_MIDHUDSON___DRP 24192	32.51 2.44 0.00	30.69 2.17 0.00	27.54 1.85 0.00	27.22 1.80 0.00	28.31 1.97 0.00	29.88 2.29 0.00	45.59 3.40 -6.72	43.41 3.78 -2.23	45.42 3.62 -8.02	45.11 3.47 -7.99	46.42 3.63 -8.57	45.22 3.57 -7.93	44.22 3.59 -6.73	42.20 3.56 -5.38	40.74 3.33 -6.04	40.23 3.25 -6.07	40.63 3.16 -6.78	41.28 3.01 -8.81	51.80 3.44 -16.80	56.18 3.81 -16.81	45.99 3.94 -6.19	40.08 3.21 -5.43	35.57 3.06 -0.63	33.57 2.63 0.00
CH_MISC_IPPS 23765	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
CH_RES_BVR_FALLS 23983	29.81 -0.27 0.00	28.26 -0.26 0.00	25.46 -0.23 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.26 -0.33 0.00	34.72 -0.43 0.31	36.78 -0.52 0.10	33.01 -0.41 0.38	32.90 -0.37 0.37	33.37 -0.44 0.40	32.91 -0.44 0.37	33.10 -0.47 0.32	32.58 -0.43 0.25	30.68 -0.41 0.28	30.20 -0.43 0.28	29.89 -0.46 0.33	28.56 -0.47 0.43	30.17 -0.57 0.83	34.06 -0.68 0.83	34.76 -0.79 0.31	30.60 -0.57 0.27	31.24 -0.61 0.03	30.41 -0.53 0.00
CH_RES_NIAGARA 23895	27.76 -2.32 0.00	26.72 -1.80 0.00	24.35 -1.34 0.00	24.17 -1.25 0.00	24.65 -1.69 0.00	26.27 -1.32 0.00	33.44 -2.91 -0.89	35.23 -2.47 -0.29	31.30 -3.55 -1.06	31.11 -3.60 -1.06	31.70 -3.66 -1.14	31.06 -3.71 -1.05	31.13 -3.66 -0.89	30.19 -3.79 -0.71	28.21 -3.95 -0.79	27.93 -3.77 -0.79	27.87 -3.77 -0.95	26.94 -3.77 -1.24	30.30 -3.63 -2.36	33.66 -4.27 -2.37	33.21 -3.51 -0.87	28.52 -3.68 -0.76	29.61 -2.36 -0.09	28.56 -2.38 0.00
CH_RES_SYRACUSE 23985	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
CLINTON_WT_PWR 323605	29.29 -0.78 0.00	27.69 -0.83 0.00	24.95 -0.75 0.00	24.81 -0.61 0.00	25.54 -0.79 0.00	26.52 -1.08 0.00	34.26 -1.21 0.00	36.02 -1.38 0.00	32.67 -1.12 0.00	32.91 -0.74 0.00	33.26 -0.96 0.00	32.87 -0.84 0.00	33.05 -0.85 0.00	32.67 -0.60 0.00	30.93 -0.44 0.00	30.36 -0.56 0.00	30.01 -0.68 0.00	28.79 -0.68 0.00	30.62 -0.95 0.00	34.43 -1.14 0.00	34.35 -1.51 0.00	30.71 -0.72 0.00	30.92 -0.96 0.00	30.10 -0.84 0.00
CLINTON___LFGE 323618	29.17 -0.90 0.00	27.52 -1.00 0.00	24.79 -0.90 0.00	24.71 -0.71 0.00	25.38 -0.95 0.00	26.33 -1.27 0.00	34.22 -1.24 0.00	36.10 -1.31 0.00	32.71 -1.08 0.00	33.11 -0.54 0.00	33.40 -0.82 0.00	32.94 -0.78 0.00	33.12 -0.78 0.00	32.80 -0.47 0.00	31.09 -0.28 0.00	30.48 -0.43 0.00	30.04 -0.64 0.00	28.82 -0.65 0.00	30.65 -0.92 0.00	34.43 -1.14 0.00	34.27 -1.58 0.00	30.81 -0.63 0.00	30.92 -0.96 0.00	30.01 -0.93 0.00

COLONIE_LFGE__ 323577	32.15 2.08 0.00	30.54 2.02 0.00	27.44 1.75 0.00	27.10 1.68 0.00	28.20 1.87 0.00	29.66 2.07 0.00	46.43 2.80 -8.17	43.26 3.14 -2.71	46.07 2.60 -9.68	45.92 2.62 -9.65	47.17 2.60 -10.35	45.82 2.53 -9.58	44.60 2.58 -8.13	42.22 2.46 -6.49	40.89 2.20 -7.32	40.40 2.13 -7.36	41.15 2.09 -8.37	42.39 2.03 -10.89	54.40 2.08 -20.75	58.76 2.42 -20.77	46.02 2.51 -7.65	40.35 2.20 -6.71	35.17 2.52 -0.78	33.29 2.35 0.00
CORNELL____ 23752	30.44 0.36 0.00	28.98 0.46 0.00	26.18 0.49 0.00	25.85 0.43 0.00	26.73 0.39 0.00	28.39 0.80 0.00	38.05 1.28 -1.31	39.15 1.31 -0.43	36.21 0.84 -1.58	35.93 0.71 -1.57	37.00 1.10 -1.69	36.12 0.84 -1.56	36.00 0.78 -1.33	34.89 0.57 -1.06	33.11 0.56 -1.17	32.58 0.49 -1.17	32.59 0.49 -1.41	32.04 0.74 -1.83	35.95 0.88 -3.50	40.06 1.00 -3.50	38.40 1.25 -1.29	33.23 0.66 -1.13	32.55 0.54 -0.13	31.46 0.53 0.00
COXSACKIE__GT 23611	32.39 2.32 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.83 2.24 0.00	45.97 3.30 -7.21	43.61 3.82 -2.39	45.97 3.58 -8.60	45.72 3.50 -8.58	47.04 3.63 -9.20	45.73 3.51 -8.51	44.64 3.53 -7.22	42.46 3.43 -5.77	41.09 3.23 -6.48	40.55 3.12 -6.51	41.14 3.13 -7.32	41.97 2.98 -9.52	53.28 3.57 -18.15	57.68 3.95 -18.17	46.63 4.09 -6.69	40.58 3.27 -5.87	35.71 3.16 -0.68	33.44 2.51 0.00
CRESCENT__HYD 24018	32.15 2.08 0.00	30.54 2.02 0.00	27.44 1.75 0.00	27.10 1.68 0.00	28.20 1.87 0.00	29.66 2.07 0.00	46.43 2.80 -8.17	43.26 3.14 -2.71	46.07 2.60 -9.68	45.92 2.62 -9.65	47.17 2.60 -10.35	45.82 2.53 -9.58	44.60 2.58 -8.13	42.22 2.46 -6.49	40.89 2.20 -7.32	40.40 2.13 -7.36	41.15 2.09 -8.37	42.39 2.03 -10.89	54.40 2.08 -20.75	58.76 2.42 -20.77	46.02 2.51 -7.65	40.35 2.20 -6.71	35.17 2.52 -0.78	33.29 2.35 0.00
CRUCIBLE_METL_DRP 24180	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
DANC__LFGE 323619	28.84 -1.23 0.00	27.41 -1.11 0.00	24.71 -0.98 0.00	24.40 -1.02 0.00	25.25 -1.08 0.00	26.85 -0.75 0.00	35.79 0.14 -0.19	37.51 0.04 -0.06	33.74 -0.27 -0.23	33.67 -0.20 -0.23	34.53 0.07 -0.24	33.87 -0.07 -0.22	33.95 -0.14 -0.19	32.95 -0.47 -0.15	31.48 -0.06 -0.17	30.93 -0.15 -0.17	30.59 -0.31 -0.21	29.29 -0.44 -0.27	32.14 0.06 -0.51	36.43 0.36 -0.51	35.68 -0.36 -0.19	31.48 -0.13 -0.16	31.26 -0.64 -0.02	30.04 -0.90 0.00
DANSKAMMER__1 23586	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
DANSKAMMER__2 23589	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
DANSKAMMER__3 23590	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
DANSKAMMER__4 23591	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
DANSKAMMER__DIESEL 23592	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.86 2.26 0.00	45.30 3.30 -6.54	43.20 3.63 -2.17	45.10 3.51 -7.79	44.78 3.36 -7.77	46.08 3.52 -8.34	44.90 3.47 -7.71	43.93 3.49 -6.55	42.05 3.56 -5.23	40.63 3.39 -5.87	40.12 3.31 -5.90	40.50 3.22 -6.59	41.04 3.01 -8.56	51.27 3.38 -16.33	55.61 3.70 -16.34	45.82 3.94 -6.02	40.02 3.30 -5.28	35.61 3.12 -0.61	33.54 2.60 0.00
DASHVILLE__HYD 23610	32.27 2.20 0.00	30.43 1.91 0.00	27.31 1.62 0.00	26.99 1.58 0.00	28.07 1.74 0.00	29.66 2.07 0.00	45.33 3.23 -6.64	43.16 3.55 -2.20	45.29 3.51 -7.99	44.91 3.30 -7.97	46.22 3.46 -8.54	45.02 3.41 -7.90	44.06 3.46 -6.71	42.01 3.39 -5.36	40.56 3.17 -6.01	40.08 3.12 -6.05	40.45 3.01 -6.76	41.08 2.83 -8.78	51.59 3.28 -16.74	55.95 3.63 -16.76	45.79 3.76 -6.17	39.90 3.05 -5.41	35.31 2.81 -0.63	33.32 2.38 0.00
DELAWARE__LFGE 323621	31.13 1.05 0.00	29.52 1.00 0.00	26.56 0.87 0.00	26.26 0.84 0.00	27.23 0.90 0.00	28.64 1.05 0.00	39.92 1.84 -2.61	40.25 1.98 -0.87	38.77 1.76 -3.22	38.54 1.68 -3.21	39.44 1.78 -3.45	38.56 1.65 -3.19	38.26 1.66 -2.71	36.99 1.56 -2.16	35.21 1.51 -2.33	34.70 1.45 -2.34	35.04 1.53 -2.81	34.60 1.47 -3.66	40.31 1.77 -6.97	44.57 2.03 -6.98	40.54 2.12 -2.57	35.30 1.60 -2.25	33.64 1.50 -0.26	32.21 1.27 0.00
DOGLEVILLE__HYD 23807	32.21 2.14 0.00	30.57 2.05 0.00	27.54 1.85 0.00	27.25 1.83 0.00	28.23 1.90 0.00	29.66 2.07 0.00	38.16 2.87 0.17	40.42 3.07 0.06	36.35 2.77 0.21	36.17 2.73 0.21	36.84 2.84 0.22	36.24 2.73 0.20	36.47 2.75 0.17	35.75 2.63 0.14	33.70 2.48 0.15	33.17 2.41 0.15	32.87 2.36 0.18	31.50 2.27 0.24	33.61 2.49 0.45	37.96 2.85 0.45	38.59 2.90 0.17	33.71 2.42 0.15	34.28 2.42 0.02	33.20 2.26 0.00
DUNKIRK__1 23563	28.45 -1.62 0.00	27.26 -1.25 0.00	24.69 -1.00 0.00	24.45 -0.97 0.00	24.96 -1.37 0.00	26.60 -0.99 0.00	34.76 -1.77 -1.07	35.74 -2.02 -0.36	33.11 -1.96 -1.29	32.74 -2.19 -1.28	33.37 -2.22 -1.38	32.66 -2.33 -1.27	32.77 -2.20 -1.08	31.73 -2.40 -0.86	29.88 -2.45 -0.95	29.40 -2.47 -0.96	29.32 -2.52 -1.15	28.43 -2.53 -1.50	32.12 -2.30 -2.85	35.26 -3.17 -2.86	34.61 -2.29 -1.05	30.06 -2.29 -0.92	30.36 -1.63 -0.11	29.36 -1.58 0.00
DUNKIRK__2 23564	28.45 -1.62 0.00	27.26 -1.25 0.00	24.69 -1.00 0.00	24.45 -0.97 0.00	24.96 -1.37 0.00	26.60 -0.99 0.00	34.76 -1.77 -1.07	35.74 -2.02 -0.36	33.11 -1.96 -1.29	32.74 -2.19 -1.28	33.37 -2.22 -1.38	32.66 -2.33 -1.27	32.77 -2.20 -1.08	31.73 -2.40 -0.86	29.88 -2.45 -0.95	29.40 -2.47 -0.96	29.32 -2.52 -1.15	28.43 -2.53 -1.50	32.12 -2.30 -2.85	35.26 -3.17 -2.86	34.61 -2.29 -1.05	30.06 -2.29 -0.92	30.36 -1.63 -0.11	29.36 -1.58 0.00



DUNKIRK___3 23565	28.48 -1.59 0.00	27.29 -1.23 0.00	24.77 -0.92 0.00	24.53 -0.89 0.00	25.07 -1.26 0.00	26.66 -0.94 0.00	34.75 -1.77 -1.06	35.85 -1.91 -0.35	33.01 -2.06 -1.28	32.60 -2.32 -1.28	33.26 -2.33 -1.37	32.59 -2.39 -1.27	32.70 -2.27 -1.07	31.66 -2.46 -0.86	29.75 -2.57 -0.95	29.33 -2.53 -0.95	29.26 -2.58 -1.14	28.36 -2.59 -1.49	32.04 -2.37 -2.84	35.31 -3.09 -2.84	34.71 -2.19 -1.05	30.00 -2.36 -0.92	30.39 -1.59 -0.11	29.33 -1.61 0.00
DUNKIRK___4 23566	28.48 -1.59 0.00	27.29 -1.23 0.00	24.77 -0.92 0.00	24.53 -0.89 0.00	25.07 -1.26 0.00	26.66 -0.94 0.00	34.75 -1.77 -1.06	35.85 -1.91 -0.35	33.01 -2.06 -1.28	32.60 -2.32 -1.28	33.26 -2.33 -1.37	32.59 -2.39 -1.27	32.70 -2.27 -1.07	31.66 -2.46 -0.86	29.75 -2.57 -0.95	29.33 -2.53 -0.95	29.26 -2.58 -1.14	28.36 -2.59 -1.49	32.04 -2.37 -2.84	35.31 -3.09 -2.84	34.71 -2.19 -1.05	30.00 -2.36 -0.92	30.39 -1.59 -0.11	29.33 -1.61 0.00
EAST HAMPTON___GT 23717	34.92 4.84 0.00	41.19 3.99 -8.68	41.59 3.57 -12.33	42.61 3.51 -13.68	40.58 3.69 -10.56	50.53 4.17 -18.77	61.67 6.53 -19.68	65.16 7.29 -20.46	62.37 6.76 -21.82	61.90 6.59 -21.66	62.12 6.47 -21.43	61.44 6.14 -21.58	61.51 6.27 -21.35	61.05 5.89 -21.90	60.39 5.43 -23.59	55.44 5.13 -19.39	55.45 4.85 -19.91	68.94 4.83 -34.64	84.07 5.46 -47.05	99.75 6.37 -57.82	84.43 6.63 -41.95	61.16 5.25 -24.47	51.54 4.53 -15.14	47.44 4.11 -12.38
EAST RIVER___6 23660	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.29 4.34 -8.06	42.68 4.22 -5.20	42.41 3.95 -7.08	45.24 3.86 -10.47	41.00 3.77 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.23 4.48 -16.18	46.50 4.70 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
EAST RIVER___7 23524	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.29 4.34 -8.06	42.68 4.22 -5.20	42.41 3.95 -7.08	45.24 3.86 -10.47	41.00 3.77 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.23 4.48 -16.18	46.50 4.70 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
EAST_HAMPTON___DIESEL 23722	34.92 4.84 0.00	41.19 3.99 -8.68	41.59 3.57 -12.33	42.61 3.51 -13.68	40.58 3.69 -10.56	50.53 4.17 -18.77	61.67 6.53 -19.68	65.16 7.29 -20.46	62.37 6.76 -21.82	61.90 6.59 -21.66	62.12 6.47 -21.43	61.44 6.14 -21.58	61.51 6.27 -21.35	61.05 5.89 -21.90	60.39 5.43 -23.59	55.44 5.13 -19.39	55.45 4.85 -19.91	68.94 4.83 -34.64	84.07 5.46 -47.05	99.75 6.37 -57.82	84.43 6.63 -41.95	61.16 5.25 -24.47	51.54 4.53 -15.14	47.44 4.11 -12.38
EAST_RIVER___1 323558	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.62 2.29 0.00	30.30 2.70 0.00	46.05 4.08 -6.51	43.91 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.81 4.31 -8.28	45.59 4.21 -7.66	46.16 4.27 -7.99	42.65 4.19 -5.20	42.33 3.92 -7.03	45.03 3.83 -10.28	40.97 3.74 -6.53	41.49 3.54 -8.49	51.74 4.01 -16.17	56.23 4.48 -16.18	46.50 4.70 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
EAST_RIVER___2 323559	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.29 4.34 -8.06	42.68 4.22 -5.20	42.41 3.95 -7.08	45.24 3.86 -10.47	41.00 3.77 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.23 4.48 -16.18	46.50 4.70 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
EAST___DELAWARE_HYD 23607	32.00 1.92 0.00	30.29 1.77 0.00	27.23 1.54 0.00	26.92 1.50 0.00	27.94 1.61 0.00	29.39 1.79 0.00	43.86 2.84 -5.56	42.28 3.03 -1.84	43.39 2.91 -6.69	43.15 2.83 -6.67	44.39 3.01 -7.16	43.24 2.90 -6.62	42.33 2.81 -5.62	40.08 2.33 -4.49	38.61 2.20 -5.04	38.17 2.19 -5.06	38.66 2.27 -5.70	38.79 1.92 -7.41	48.03 2.34 -14.13	52.34 2.63 -14.14	43.82 2.76 -5.21	38.80 2.80 -4.57	35.08 2.68 -0.53	33.13 2.20 0.00
ELEC_TRO_TEK 24086	33.05 2.98 0.00	39.88 2.68 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.44 4.29 -19.68	62.47 4.60 -20.46	59.90 4.29 -21.82	59.41 4.10 -21.66	59.93 4.28 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.29 4.12 -21.90	58.82 3.86 -23.59	54.11 3.80 -19.39	54.28 3.68 -19.91	67.65 3.54 -34.64	82.62 4.01 -47.05	97.83 4.45 -57.82	82.46 4.66 -41.95	59.62 3.71 -24.47	50.58 3.57 -15.14	46.54 3.22 -12.38
ELLENBURG_WT_PWR 323604	29.29 -0.78 0.00	27.69 -0.83 0.00	24.95 -0.75 0.00	24.81 -0.61 0.00	25.54 -0.79 0.00	26.52 -1.08 0.00	34.26 -1.21 0.00	36.02 -1.38 0.00	32.67 -1.12 0.00	32.91 -0.74 0.00	33.26 -0.96 0.00	32.87 -0.84 0.00	33.05 -0.85 0.00	32.67 -0.60 0.00	30.93 -0.44 0.00	30.36 -0.56 0.00	30.01 -0.68 0.00	28.79 -0.68 0.00	30.62 -0.95 0.00	34.43 -1.14 0.00	34.35 -1.51 0.00	30.71 -0.72 0.00	30.92 -0.96 0.00	30.10 -0.84 0.00
EMPIRE_CC_1 323656	31.70 1.62 0.00	30.06 1.54 0.00	27.05 1.36 0.00	26.71 1.30 0.00	27.81 1.47 0.00	29.22 1.63 0.00	45.49 2.13 -7.90	42.46 2.43 -2.62	45.22 2.06 -9.37	45.04 2.05 -9.34	46.29 2.05 -10.02	45.01 2.02 -9.27	43.76 2.00 -7.87	41.48 1.93 -6.28	40.16 1.73 -7.07	39.71 1.70 -7.10	40.45 1.69 -8.07	41.59 1.62 -10.50	53.28 1.70 -20.01	57.52 1.92 -20.03	45.24 2.01 -7.38	39.70 1.79 -6.47	34.57 1.94 -0.75	32.70 1.76 0.00
EMPIRE_CC_2 323658	31.70 1.62 0.00	30.06 1.54 0.00	27.05 1.36 0.00	26.71 1.30 0.00	27.81 1.47 0.00	29.22 1.63 0.00	45.49 2.13 -7.90	42.46 2.43 -2.62	45.22 2.06 -9.37	45.04 2.05 -9.34	46.29 2.05 -10.02	45.01 2.02 -9.27	43.76 2.00 -7.87	41.48 1.93 -6.28	40.16 1.73 -7.07	39.71 1.70 -7.10	40.45 1.69 -8.07	41.59 1.62 -10.50	53.28 1.70 -20.01	57.52 1.92 -20.03	45.24 2.01 -7.38	39.70 1.79 -6.47	34.57 1.94 -0.75	32.70 1.76 0.00
E_CANADA_CAP_HY 24051	30.65 0.57 0.00	29.09 0.57 0.00	26.10 0.41 0.00	25.83 0.41 0.00	26.70 0.37 0.00	28.37 0.77 0.00	47.32 1.56 -10.30	42.62 1.80 -3.42	48.33 1.25 -13.30	48.08 1.18 -13.26	49.60 1.16 -14.22	47.85 0.98 -13.15	46.11 1.05 -11.17	42.95 0.77 -8.92	41.92 1.38 -9.17	41.33 1.21 -9.22	42.54 1.26 -10.59	44.44 1.21 -13.76	59.23 1.42 -26.24	63.64 1.81 -26.26	47.25 1.72 -9.68	41.06 1.13 -8.49	34.04 1.18 -0.99	31.93 0.99 0.00
E_CANADA_MHWK_HY 24050	32.21 2.14 0.00	30.57 2.05 0.00	27.54 1.85 0.00	27.25 1.83 0.00	28.23 1.90 0.00	29.66 2.07 0.00	38.16 2.87 0.17	40.42 3.07 0.06	36.35 2.77 0.21	36.17 2.73 0.21	36.84 2.84 0.22	36.24 2.73 0.20	36.47 2.75 0.17	35.75 2.63 0.14	33.70 2.48 0.15	33.17 2.41 0.15	32.87 2.36 0.18	31.50 2.27 0.24	33.61 2.49 0.45	37.96 2.85 0.45	38.59 2.90 0.17	33.71 2.42 0.15	34.28 2.42 0.02	33.20 2.26 0.00
E_FISHKILL___LBMP 23776	32.48 2.41 0.00	30.66 2.14 0.00	27.54 1.85 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.83 2.24 0.00	45.45 3.37 -6.62	43.23 3.63 -2.20	45.12 3.48 -7.85	44.81 3.33 -7.83	46.11 3.49 -8.40	44.89 3.41 -7.77	43.95 3.46 -6.59	41.92 3.39 -5.27	40.45 3.17 -5.91	39.95 3.09 -5.94	40.32 3.01 -6.62	40.93 2.86 -8.61	51.22 3.25 -16.41	55.58 3.59 -16.42	45.67 3.76 -6.05	39.79 3.05 -5.31	35.43 2.93 -0.62	33.51 2.57 0.00

FAR ROCKAWAY___4 23548	33.90 3.82 -0.01	40.65 3.45 -8.68	41.21 3.19 -12.33	42.20 3.10 -13.68	40.18 3.29 -10.56	50.06 3.70 -18.77	60.50 5.35 -19.68	63.07 5.20 -20.46	60.44 4.83 -21.82	59.98 4.68 -21.66	60.54 4.89 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.26 4.30 -23.59	54.54 4.23 -19.39	54.78 4.17 -19.92	68.12 4.01 -34.64	83.16 4.55 -47.05	98.47 5.09 -57.82	83.07 5.27 -41.95	60.63 4.72 -24.48	51.48 4.46 -15.14	47.38 4.05 -12.39
FARRAGUT___LBMP 323566	32.93 2.86 0.00	31.06 2.54 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.52 4.15 -7.66	46.19 4.24 -8.06	42.59 4.12 -5.20	42.32 3.86 -7.08	45.18 3.80 -10.47	40.91 3.68 -6.53	41.46 3.51 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.18	46.43 4.62 -5.96	40.40 3.74 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
FENNER___WINDPWR 24204	30.53 0.45 0.00	29.00 0.48 0.00	26.15 0.46 0.00	25.83 0.41 0.00	26.78 0.45 0.00	28.28 0.69 0.00	36.92 1.45 0.00	38.98 1.57 0.00	35.07 1.28 0.00	34.89 1.24 0.00	35.62 1.40 0.00	35.00 1.28 0.00	35.15 1.25 0.00	34.36 1.10 0.00	32.44 1.07 0.00	31.93 1.02 0.00	31.67 0.98 0.00	30.44 0.97 0.00	32.80 1.23 0.00	37.10 1.53 0.00	37.32 1.47 0.00	32.51 1.07 0.00	32.77 0.89 0.00	31.62 0.68 0.00
FIBERTEK___ENERGY 23856	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
FITZPATRICK___ 23598	29.17 -0.90 0.00	27.69 -0.83 0.00	25.00 -0.69 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.90 -0.69 0.00	34.97 -0.85 -0.36	36.67 -0.86 -0.12	33.31 -0.91 -0.43	33.14 -0.94 -0.43	33.79 -0.89 -0.46	33.20 -0.94 -0.43	33.31 -0.95 -0.36	32.59 -0.96 -0.29	30.76 -0.94 -0.32	30.31 -0.93 -0.33	30.19 -0.89 -0.39	29.09 -0.88 -0.51	31.68 -0.85 -0.97	35.61 -0.92 -0.97	35.35 -0.86 -0.36	30.84 -0.91 -0.31	31.08 -0.83 -0.04	30.04 -0.90 0.00
FORT ORANGE___ 23900	31.61 1.53 0.00	30.03 1.51 0.00	27.00 1.31 0.00	26.69 1.27 0.00	27.73 1.40 0.00	29.17 1.57 0.00	45.50 2.02 -8.02	42.31 2.24 -2.66	45.26 1.96 -9.51	45.05 1.92 -9.48	46.37 1.98 -10.17	45.05 1.92 -9.41	43.81 1.93 -7.98	41.50 1.86 -6.38	40.22 1.66 -7.19	39.78 1.64 -7.23	40.50 1.60 -8.21	41.68 1.53 -10.68	53.59 1.67 -20.35	57.86 1.92 -20.37	45.37 2.01 -7.51	39.75 1.73 -6.58	34.55 1.91 -0.76	32.61 1.67 0.00
FORT_DRUM_COGEN 23780	28.75 -1.32 0.00	27.35 -1.17 0.00	24.64 -1.05 0.00	24.35 -1.07 0.00	25.17 -1.16 0.00	26.77 -0.83 0.00	35.68 0.04 -0.18	37.39 -0.07 -0.06	33.67 -0.34 -0.22	33.56 -0.30 -0.21	34.42 -0.03 -0.23	33.76 -0.17 -0.21	33.84 -0.24 -0.18	32.84 -0.57 -0.14	31.38 -0.16 -0.16	30.83 -0.25 -0.16	30.52 -0.37 -0.20	29.22 -0.50 -0.25	32.02 -0.03 -0.49	36.30 0.25 -0.49	35.56 -0.47 -0.18	31.37 -0.22 -0.16	31.16 -0.73 -0.02	29.98 -0.96 0.00
FPL_FAR_ROCK_GT1 24212	33.90 3.82 -0.01	40.65 3.45 -8.68	41.21 3.19 -12.33	42.20 3.10 -13.68	40.18 3.29 -10.56	50.06 3.70 -18.77	60.50 5.35 -19.68	63.07 5.20 -20.46	60.44 4.83 -21.82	59.98 4.68 -21.66	60.54 4.89 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.26 4.30 -23.59	54.54 4.23 -19.39	54.78 4.17 -19.92	68.12 4.01 -34.64	83.16 4.55 -47.05	98.47 5.09 -57.82	83.07 5.27 -41.95	60.63 4.72 -24.48	51.48 4.46 -15.14	47.38 4.05 -12.39
FPL_FAR_ROCK_GT2 23815	33.90 3.82 -0.01	40.65 3.45 -8.68	41.21 3.19 -12.33	42.20 3.10 -13.68	40.18 3.29 -10.56	50.06 3.70 -18.77	60.50 5.35 -19.68	63.07 5.20 -20.46	60.44 4.83 -21.82	59.98 4.68 -21.66	60.54 4.89 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.26 4.30 -23.59	54.54 4.23 -19.39	54.78 4.17 -19.92	68.12 4.01 -34.64	83.16 4.55 -47.05	98.47 5.09 -57.82	83.07 5.27 -41.95	60.63 4.72 -24.48	51.48 4.46 -15.14	47.38 4.05 -12.39
FRANKLIN_FALL_HYD 24054	29.08 -0.99 0.00	27.44 -1.08 0.00	24.71 -0.98 0.00	24.61 -0.81 0.00	25.28 -1.05 0.00	26.19 -1.41 0.00	34.08 -1.38 0.00	35.83 -1.57 0.00	32.54 -1.25 0.00	32.97 -0.67 0.00	33.23 -0.99 0.00	32.84 -0.88 0.00	32.98 -0.92 0.00	32.70 -0.57 0.00	31.06 -0.31 0.00	30.42 -0.49 0.00	29.92 -0.77 0.00	28.67 -0.80 0.00	30.53 -1.04 0.00	34.29 -1.28 0.00	34.02 -1.83 0.00	30.71 -0.72 0.00	30.79 -1.08 0.00	29.92 -1.02 0.00
FREEPORT_EQUS_GT1 23764	33.57 3.49 0.00	40.31 3.11 -8.68	40.92 2.90 -12.33	41.92 2.82 -13.68	39.92 3.03 -10.56	49.78 3.42 -18.77	59.90 4.75 -19.68	62.88 5.01 -20.46	60.24 4.63 -21.82	59.78 4.48 -21.66	60.17 4.52 -21.43	59.65 4.35 -21.58	59.65 4.41 -21.35	59.59 4.42 -21.90	59.20 4.24 -23.59	54.48 4.17 -19.39	54.68 4.08 -19.91	67.82 3.71 -34.64	82.84 4.23 -47.05	98.08 4.69 -57.82	82.71 4.91 -41.95	59.84 3.93 -24.47	51.00 3.98 -15.14	46.97 3.65 -12.39
FULTON COGEN___ 23766	29.38 -0.69 0.00	27.89 -0.63 0.00	25.18 -0.51 0.00	24.88 -0.53 0.00	25.73 -0.61 0.00	27.13 -0.47 0.00	35.49 -0.43 -0.46	37.15 -0.41 -0.15	33.76 -0.57 -0.55	33.59 -0.61 -0.55	34.33 -0.48 -0.59	33.72 -0.54 -0.54	33.81 -0.54 -0.46	32.97 -0.67 -0.37	31.18 -0.60 -0.41	30.73 -0.59 -0.41	30.63 -0.55 -0.49	29.52 -0.59 -0.64	32.35 -0.44 -1.22	36.36 -0.43 -1.22	35.87 -0.43 -0.45	31.30 -0.53 -0.40	31.41 -0.51 -0.05	30.35 -0.59 0.00
Freeport___CT2 23818	33.57 3.49 0.00	40.31 3.11 -8.68	40.92 2.90 -12.33	41.92 2.82 -13.68	39.92 3.03 -10.56	49.78 3.42 -18.77	59.90 4.75 -19.68	62.88 5.01 -20.46	60.24 4.63 -21.82	59.78 4.48 -21.66	60.17 4.52 -21.43	59.65 4.35 -21.58	59.65 4.41 -21.35	59.59 4.42 -21.90	59.20 4.24 -23.59	54.48 4.17 -19.39	54.68 4.08 -19.91	67.82 3.71 -34.64	82.84 4.23 -47.05	98.08 4.69 -57.82	82.71 4.91 -41.95	59.84 3.93 -24.47	51.00 3.98 -15.14	46.97 3.65 -12.39
G.F.CEMENT___DRP 24184	32.96 2.89 0.00	31.29 2.77 0.00	28.08 2.39 0.00	27.68 2.26 0.00	28.81 2.48 0.00	30.44 2.84 0.00	47.68 3.97 -8.24	44.52 4.38 -2.73	47.13 3.58 -9.76	47.01 3.63 -9.73	48.18 3.52 -10.44	46.81 3.44 -9.66	45.68 3.59 -8.20	43.20 3.39 -6.55	41.85 3.11 -7.37	41.32 3.00 -7.41	42.00 2.88 -8.43	43.25 2.83 -10.95	55.29 2.84 -20.88	59.77 3.31 -20.90	46.89 3.33 -7.70	41.05 2.86 -6.75	36.14 3.47 -0.78	34.28 3.34 0.00
GARDENVILLE___LBMP 24039	28.15 -1.92 0.00	27.06 -1.45 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.52 -1.08 0.00	34.26 -2.16 -0.96	35.85 -1.87 -0.32	32.34 -2.60 -1.15	32.04 -2.76 -1.15	32.68 -2.77 -1.23	31.99 -2.87 -1.14	32.05 -2.81 -0.97	31.08 -2.96 -0.77	29.14 -3.14 -0.85	28.74 -3.03 -0.86	28.68 -3.04 -1.03	27.74 -3.06 -1.34	31.28 -2.84 -2.55	34.71 -3.41 -2.55	34.21 -2.58 -0.94	29.37 -2.89 -0.83	30.12 -1.85 -0.10	29.02 -1.92 0.00
GENERAL___MILLS 23808	28.18 -1.89 0.00	27.06 -1.45 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.52 -1.08 0.00	34.27 -2.16 -0.97	35.93 -1.80 -0.32	32.39 -2.57 -1.17	32.09 -2.73 -1.17	32.73 -2.74 -1.25	32.04 -2.83 -1.16	32.10 -2.78 -0.98	31.12 -2.93 -0.78	29.13 -3.11 -0.87	28.75 -3.03 -0.87	28.70 -3.04 -1.04	27.79 -3.04 -1.36	31.35 -2.84 -2.59	34.78 -3.41 -2.59	34.26 -2.55 -0.96	29.38 -2.89 -0.84	30.16 -1.82 -0.10	29.02 -1.92 0.00

GE_PLASTICS___DRP 24183	31.34 1.26 0.00	29.75 1.23 0.00	26.77 1.08 0.00	26.46 1.04 0.00	27.49 1.16 0.00	28.86 1.27 0.00	45.20 1.63 -8.11	41.93 1.83 -2.69	45.02 1.62 -9.61	44.84 1.62 -9.58	46.14 1.64 -10.28	44.81 1.58 -9.51	43.59 1.63 -8.07	41.24 1.53 -6.44	40.04 1.41 -7.25	39.56 1.36 -7.29	40.33 1.35 -8.29	41.55 1.30 -10.78	53.54 1.42 -20.55	57.74 1.60 -20.57	45.15 1.72 -7.58	39.53 1.45 -6.65	34.21 1.56 -0.77	32.33 1.39 0.00
GILBOA___1 23756	31.31 1.23 0.00	29.66 1.14 0.00	26.69 1.00 0.00	26.38 0.97 0.00	27.38 1.05 0.00	28.64 1.05 0.00	42.75 1.52 -5.77	41.00 1.68 -1.91	42.13 1.49 -6.85	41.93 1.45 -6.83	43.05 1.51 -7.33	41.95 1.45 -6.78	41.11 1.46 -5.75	39.26 1.40 -4.59	37.81 1.29 -5.15	37.36 1.27 -5.18	38.61 1.53 -6.39	39.24 1.47 -8.30	49.04 1.64 -15.83	53.26 1.85 -15.84	43.66 1.97 -5.84	38.16 1.60 -5.12	34.06 1.59 -0.59	32.33 1.39 0.00
GILBOA___2 23757	31.31 1.23 0.00	29.66 1.14 0.00	26.69 1.00 0.00	26.38 0.97 0.00	27.38 1.05 0.00	28.64 1.05 0.00	42.75 1.52 -5.77	41.00 1.68 -1.91	42.13 1.49 -6.85	41.93 1.45 -6.83	43.05 1.51 -7.33	41.95 1.45 -6.78	41.11 1.46 -5.75	39.26 1.40 -4.59	37.81 1.29 -5.15	37.36 1.27 -5.18	38.61 1.53 -6.39	39.24 1.47 -8.30	49.04 1.64 -15.83	53.26 1.85 -15.84	43.66 1.97 -5.84	38.16 1.60 -5.12	34.06 1.59 -0.59	32.33 1.39 0.00
GILBOA___3 23758	31.31 1.23 0.00	29.66 1.14 0.00	26.69 1.00 0.00	26.38 0.97 0.00	27.38 1.05 0.00	28.64 1.05 0.00	42.75 1.52 -5.77	41.00 1.68 -1.91	42.13 1.49 -6.85	41.93 1.45 -6.83	43.05 1.51 -7.33	41.95 1.45 -6.78	41.11 1.46 -5.75	39.26 1.40 -4.59	37.81 1.29 -5.15	37.36 1.27 -5.18	38.61 1.53 -6.39	39.24 1.47 -8.30	49.04 1.64 -15.83	53.26 1.85 -15.84	43.66 1.97 -5.84	38.16 1.60 -5.12	34.06 1.59 -0.59	32.33 1.39 0.00
GILBOA___4 23759	31.31 1.23 0.00	29.66 1.14 0.00	26.69 1.00 0.00	26.38 0.97 0.00	27.38 1.05 0.00	28.64 1.05 0.00	42.75 1.52 -5.77	41.00 1.68 -1.91	42.13 1.49 -6.85	41.93 1.45 -6.83	43.05 1.51 -7.33	41.95 1.45 -6.78	41.11 1.46 -5.75	39.26 1.40 -4.59	37.81 1.29 -5.15	37.36 1.27 -5.18	38.61 1.53 -6.39	39.24 1.47 -8.30	49.04 1.64 -15.83	53.26 1.85 -15.84	43.66 1.97 -5.84	38.16 1.60 -5.12	34.06 1.59 -0.59	32.33 1.39 0.00
GILBOA____ 23599	31.31 1.23 0.00	29.66 1.14 0.00	26.69 1.00 0.00	26.38 0.97 0.00	27.38 1.05 0.00	28.64 1.05 0.00	42.75 1.52 -5.77	41.00 1.68 -1.91	42.13 1.49 -6.85	41.93 1.45 -6.83	43.05 1.51 -7.33	41.95 1.45 -6.78	41.11 1.46 -5.75	39.26 1.40 -4.59	37.81 1.29 -5.15	37.36 1.27 -5.18	38.61 1.53 -6.39	39.24 1.47 -8.30	49.04 1.64 -15.83	53.26 1.85 -15.84	43.66 1.97 -5.84	38.16 1.60 -5.12	34.06 1.59 -0.59	32.33 1.39 0.00
GINNA____ 23603	27.64 -2.44 0.00	26.38 -2.14 0.00	23.97 -1.72 0.00	23.72 -1.70 0.00	24.46 -1.87 0.00	25.94 -1.66 0.00	33.84 -2.31 -0.68	35.43 -2.21 -0.23	32.11 -2.50 -0.82	31.94 -2.52 -0.82	32.56 -2.53 -0.88	31.90 -2.63 -0.81	31.94 -2.64 -0.69	31.09 -2.73 -0.55	29.35 -2.64 -0.61	28.99 -2.53 -0.61	28.85 -2.58 -0.74	27.92 -2.50 -0.96	30.93 -2.46 -1.83	34.69 -2.70 -1.83	34.09 -2.44 -0.67	29.45 -2.58 -0.59	29.68 -2.26 -0.07	28.56 -2.38 0.00
GLEN PARK____ 23778	28.84 -1.23 0.00	27.41 -1.11 0.00	24.71 -0.98 0.00	24.40 -1.02 0.00	25.25 -1.08 0.00	26.88 -0.72 0.00	35.92 0.25 -0.21	37.63 0.15 -0.07	33.91 -0.14 -0.25	33.80 -0.10 -0.25	34.66 0.17 -0.27	33.97 0.00 -0.25	34.04 -0.07 -0.21	33.04 -0.40 -0.17	31.53 -0.03 -0.19	31.01 -0.09 -0.19	30.67 -0.25 -0.23	29.41 -0.35 -0.30	32.29 0.16 -0.57	36.60 0.46 -0.57	35.85 -0.22 -0.21	31.56 -0.06 -0.18	31.29 -0.61 -0.02	30.07 -0.87 0.00
GLENWOOD_IC_1_G5 23712	33.23 3.16 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.58 4.43 -19.68	62.47 4.60 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	60.06 4.41 -21.43	59.62 4.32 -21.58	59.62 4.37 -21.35	59.56 4.39 -21.90	59.04 4.08 -23.59	54.32 4.02 -19.39	54.53 3.93 -19.91	67.73 3.62 -34.64	82.72 4.10 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.87 3.96 -24.47	50.77 3.76 -15.14	46.69 3.37 -12.39
GLENWOOD_IC_2_G1 23688	33.05 2.98 0.00	39.85 2.65 -8.68	40.41 2.39 -12.33	41.42 2.31 -13.68	39.39 2.50 -10.56	49.23 2.87 -18.77	59.33 4.18 -19.68	62.32 4.45 -20.46	59.83 4.22 -21.82	59.38 4.07 -21.66	59.93 4.28 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.32 4.16 -21.90	58.86 3.89 -23.59	54.11 3.80 -19.39	54.31 3.71 -19.91	67.62 3.51 -34.64	82.62 4.01 -47.05	97.83 4.45 -57.82	82.46 4.66 -41.95	59.65 3.74 -24.47	50.61 3.60 -15.14	46.51 3.19 -12.38
GLENWOOD_IC_3_G1 23689	33.05 2.98 0.00	39.85 2.65 -8.68	40.41 2.39 -12.33	41.42 2.31 -13.68	39.39 2.50 -10.56	49.23 2.87 -18.77	59.33 4.18 -19.68	62.32 4.45 -20.46	59.83 4.22 -21.82	59.38 4.07 -21.66	59.93 4.28 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.32 4.16 -21.90	58.86 3.89 -23.59	54.11 3.80 -19.39	54.31 3.71 -19.91	67.62 3.51 -34.64	82.62 4.01 -47.05	97.83 4.45 -57.82	82.46 4.66 -41.95	59.65 3.74 -24.47	50.61 3.60 -15.14	46.51 3.19 -12.38
GLENWOOD___4 23550	33.23 3.16 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.58 4.43 -19.68	62.54 4.68 -20.46	60.00 4.39 -21.82	59.54 4.24 -21.66	60.10 4.45 -21.43	59.65 4.35 -21.58	59.65 4.41 -21.35	59.56 4.39 -21.90	59.04 4.08 -23.59	54.32 4.02 -19.39	54.53 3.93 -19.91	67.76 3.65 -34.64	82.78 4.17 -47.05	98.01 4.62 -57.82	82.64 4.84 -41.95	59.87 3.96 -24.47	50.77 3.76 -15.14	46.69 3.37 -12.39
GLENWOOD___5 23614	33.23 3.16 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.58 4.43 -19.68	62.54 4.68 -20.46	60.00 4.39 -21.82	59.54 4.24 -21.66	60.10 4.45 -21.43	59.65 4.35 -21.58	59.65 4.41 -21.35	59.56 4.39 -21.90	59.04 4.08 -23.59	54.32 4.02 -19.39	54.53 3.93 -19.91	67.76 3.65 -34.64	82.78 4.17 -47.05	98.01 4.62 -57.82	82.64 4.84 -41.95	59.87 3.96 -24.47	50.77 3.76 -15.14	46.69 3.37 -12.39
GLOBAL GREEN_PORT_GT1 23814	35.91 5.83 0.00	42.07 4.88 -8.68	42.34 4.32 -12.33	43.35 4.24 -13.68	41.34 4.45 -10.56	51.33 4.97 -18.77	63.05 7.91 -19.68	66.55 8.68 -20.46	63.58 7.97 -21.82	63.04 7.74 -21.66	63.31 7.67 -21.43	62.55 7.25 -21.58	62.63 7.39 -21.35	62.15 6.99 -21.90	61.37 6.40 -23.59	56.43 6.12 -19.39	56.46 5.86 -19.91	69.89 5.78 -34.64	85.05 6.44 -47.05	100.96 7.58 -57.82	85.69 7.89 -41.95	62.26 6.35 -24.47	52.50 5.48 -15.14	48.40 5.07 -12.38
GOETHSLN___LBMP 323567	32.87 2.80 0.00	31.03 2.51 0.00	27.82 2.13 0.00	27.48 2.06 0.00	28.57 2.24 0.00	30.22 2.62 0.00	45.95 3.97 -6.51	43.76 4.19 -2.16	45.64 4.12 -7.73	45.29 3.94 -7.70	46.66 4.14 -8.30	45.86 4.08 -8.07	46.14 4.14 -8.11	42.97 4.09 -5.62	42.48 3.80 -7.31	45.27 3.74 -10.62	41.69 3.62 -7.38	42.78 3.45 -9.86	53.26 3.91 -17.78	56.12 4.37 -16.18	46.40 4.59 -5.96	40.34 3.68 -5.22	35.96 3.47 -0.61	34.03 3.09 0.00
GOUDEY___7 23579	30.50 0.42 0.00	28.98 0.46 0.00	26.13 0.44 0.00	25.85 0.43 0.00	26.73 0.39 0.00	28.15 0.55 0.00	38.48 1.03 -1.99	39.08 1.01 -0.66	37.02 0.84 -2.39	36.70 0.67 -2.38	37.53 0.75 -2.55	36.75 0.67 -2.36	36.58 0.68 -2.01	35.43 0.57 -1.60	33.62 0.47 -1.78	33.13 0.43 -1.79	33.29 0.46 -2.15	32.70 0.44 -2.79	37.55 0.66 -5.32	41.63 0.75 -5.32	38.92 1.11 -1.96	33.75 0.60 -1.72	32.75 0.67 -0.20	31.43 0.49 0.00

OUDEY___8 23580	30.47 0.39 0.00	28.95 0.43 0.00	26.13 0.44 0.00	25.83 0.41 0.00	26.70 0.37 0.00	28.12 0.52 0.00	38.45 0.99 -1.99	39.08 1.01 -0.66	36.99 0.81 -2.39	36.67 0.64 -2.38	37.49 0.72 -2.55	36.72 0.64 -2.36	36.54 0.64 -2.01	35.40 0.53 -1.60	33.59 0.44 -1.78	33.10 0.40 -1.79	33.29 0.46 -2.15	32.67 0.41 -2.79	37.51 0.63 -5.32	41.60 0.71 -5.32	38.89 1.08 -1.96	33.72 0.57 -1.72	32.71 0.64 -0.20	31.40 0.46 0.00
GOWANUS_GT1_1 24077	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_2 24078	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_3 24079	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_4 24080	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_5 24084	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_6 24111	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_7 24112	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT1_8 24113	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_1 24114	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_2 24115	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_3 24116	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_4 24117	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_5 24118	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_6 24119	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT2_7 24120	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01

GOWANUS_GT2_8 24121	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_1 24122	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_2 24123	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_3 24124	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_4 24125	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_5 24126	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_6 24127	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_7 24128	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT3_8 24129	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_1 24130	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_2 24131	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_3 24132	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_4 24133	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_5 24134	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_6 24135	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GOWANUS_GT4_7 24136	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01

GOWANUS_GT4_8 24137	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
GREENIDGE___3 23582	29.87 -0.21 0.00	28.46 -0.06 0.00	25.79 0.10 0.00	25.49 0.08 0.00	26.28 -0.05 0.00	27.87 0.28 0.00	36.73 0.21 -1.06	38.02 0.26 -0.35	34.89 -0.17 -1.27	34.58 -0.34 -1.27	35.37 -0.21 -1.36	34.64 -0.34 -1.26	34.59 -0.37 -1.07	33.58 -0.53 -0.85	32.03 -0.28 -0.94	31.55 -0.31 -0.95	31.52 -0.31 -1.14	30.71 -0.24 -1.48	34.08 -0.32 -2.83	38.04 -0.36 -2.83	37.00 0.11 -1.04	32.19 -0.16 -0.91	32.05 0.06 -0.11	30.81 -0.12 0.00
GREENIDGE___4 23583	29.87 -0.21 0.00	28.46 -0.06 0.00	25.79 0.10 0.00	25.49 0.08 0.00	26.28 -0.05 0.00	27.87 0.28 0.00	36.73 0.21 -1.06	38.02 0.26 -0.35	34.89 -0.17 -1.27	34.58 -0.34 -1.27	35.37 -0.21 -1.36	34.64 -0.34 -1.26	34.59 -0.37 -1.07	33.58 -0.53 -0.85	32.03 -0.28 -0.94	31.55 -0.31 -0.95	31.52 -0.31 -1.14	30.71 -0.24 -1.48	34.08 -0.32 -2.83	38.04 -0.36 -2.83	37.00 0.11 -1.04	32.19 -0.16 -0.91	32.05 0.06 -0.11	30.81 -0.12 0.00
GROVEVILLE___HYD 323602	32.57 2.50 0.00	30.74 2.22 0.00	27.59 1.90 0.00	27.27 1.86 0.00	28.36 2.03 0.00	29.94 2.35 0.00	45.47 3.44 -6.56	43.40 3.82 -2.18	45.29 3.68 -7.82	44.98 3.53 -7.80	46.28 3.70 -8.36	45.06 3.61 -7.74	44.12 3.66 -6.57	42.17 3.66 -5.24	40.74 3.48 -5.89	40.23 3.40 -5.92	40.64 3.35 -6.61	41.18 3.12 -8.59	51.48 3.54 -16.37	55.87 3.91 -16.39	46.01 4.12 -6.04	40.13 3.40 -5.30	35.71 3.22 -0.62	33.66 2.72 0.00
HAMPSHIRE___PAPER_HYD 323593	28.99 -1.08 0.00	27.49 -1.03 0.00	24.77 -0.92 0.00	24.55 -0.86 0.00	25.33 -1.00 0.00	26.57 -1.02 0.00	34.68 -0.78 0.00	36.21 -1.20 0.00	32.88 -0.91 0.00	32.91 -0.74 0.00	33.40 -0.82 0.00	33.04 -0.67 0.00	33.12 -0.78 0.00	32.53 -0.73 0.00	31.03 -0.35 0.00	30.48 -0.43 0.00	29.98 -0.71 0.00	28.67 -0.80 0.00	30.84 -0.73 0.00	34.85 -0.71 0.00	34.49 -1.36 0.00	30.87 -0.57 0.00	30.95 -0.92 0.00	29.95 -0.99 0.00
HARZA MOOSE___RIVER 24016	30.02 -0.06 0.00	28.49 -0.03 0.00	25.69 0.00 0.00	25.39 -0.03 0.00	26.28 -0.05 0.00	27.79 0.19 0.00	36.35 0.89 0.00	38.27 0.86 0.00	34.46 0.68 0.00	34.35 0.71 0.00	35.04 0.82 0.00	34.46 0.74 0.00	34.57 0.68 0.00	33.80 0.53 0.00	32.03 0.66 0.00	31.50 0.59 0.00	31.18 0.49 0.00	29.91 0.44 0.00	32.29 0.73 0.00	36.53 0.96 0.00	36.50 0.65 0.00	32.03 0.60 0.00	32.19 0.32 0.00	31.09 0.15 0.00
HEMPSTEAD___ 23647	33.29 3.22 0.00	40.08 2.88 -8.68	40.69 2.67 -12.33	41.69 2.59 -13.68	39.68 2.79 -10.56	49.54 3.17 -18.77	59.68 4.54 -19.68	62.66 4.79 -20.46	60.07 4.46 -21.82	59.61 4.31 -21.66	60.13 4.48 -21.43	59.65 4.35 -21.58	59.65 4.41 -21.35	59.49 4.32 -21.90	59.01 4.05 -23.59	54.29 3.99 -19.39	54.50 3.90 -19.91	67.76 3.65 -34.64	82.75 4.14 -47.05	98.01 4.62 -57.82	82.64 4.84 -41.95	59.81 3.90 -24.47	50.77 3.76 -15.14	46.73 3.40 -12.39
HICKLING___1 23621	31.40 1.32 0.00	29.97 1.45 0.00	27.13 1.44 0.00	26.82 1.40 0.00	27.60 1.26 0.00	29.22 1.63 0.00	39.47 2.55 -1.46	40.43 2.54 -0.48	37.53 1.99 -1.75	37.11 1.72 -1.74	38.01 1.92 -1.87	37.17 1.72 -1.73	37.09 1.73 -1.47	35.90 1.46 -1.17	33.93 1.25 -1.30	33.36 1.14 -1.31	33.39 1.14 -1.57	32.57 1.06 -2.04	36.91 1.45 -3.89	41.10 1.64 -3.89	39.69 2.40 -1.43	34.08 1.38 -1.26	33.68 1.66 -0.15	32.30 1.36 0.00
HICKLING___2 23622	31.40 1.32 0.00	29.97 1.45 0.00	27.13 1.44 0.00	26.82 1.40 0.00	27.60 1.26 0.00	29.22 1.63 0.00	39.47 2.55 -1.46	40.43 2.54 -0.48	37.53 1.99 -1.75	37.11 1.72 -1.74	38.01 1.92 -1.87	37.17 1.72 -1.73	37.09 1.73 -1.47	35.90 1.46 -1.17	33.93 1.25 -1.30	33.36 1.14 -1.31	33.39 1.14 -1.57	32.57 1.06 -2.04	36.91 1.45 -3.89	41.10 1.64 -3.89	39.69 2.40 -1.43	34.08 1.38 -1.26	33.68 1.66 -0.15	32.30 1.36 0.00
HIGH FALLS___HY 23754	33.41 3.34 0.00	31.54 3.02 0.00	28.26 2.57 0.00	27.91 2.49 0.00	29.02 2.69 0.00	30.69 3.09 0.00	46.60 4.65 -6.49	44.91 5.35 -2.15	46.72 5.14 -7.80	46.37 4.95 -7.78	47.83 5.27 -8.34	46.46 5.02 -7.72	45.53 5.08 -6.55	43.35 4.86 -5.23	41.86 4.61 -5.87	41.36 4.54 -5.90	41.87 4.57 -6.60	42.30 4.24 -8.58	53.14 5.21 -16.37	57.82 5.87 -16.38	48.02 6.13 -6.04	41.73 5.00 -5.29	37.21 4.72 -0.62	34.53 3.59 0.00
HILLBURN___GT 23639	32.87 2.80 0.00	31.03 2.51 0.00	27.85 2.16 0.00	27.50 2.08 0.00	28.60 2.26 0.00	30.22 2.62 0.00	45.68 4.01 -6.21	43.73 4.26 -2.06	45.26 4.12 -7.35	44.88 3.90 -7.33	46.22 4.14 -7.86	45.04 4.05 -7.27	44.17 4.10 -6.17	42.19 3.99 -4.93	40.64 3.73 -5.53	40.12 3.65 -5.56	40.47 3.56 -6.22	40.94 3.39 -8.08	50.92 3.95 -15.41	55.36 4.37 -15.42	46.19 4.66 -5.68	40.07 3.65 -4.98	35.90 3.44 -0.58	33.91 2.97 0.00
HISHELDN_WT_PWR 323625	28.66 -1.41 0.00	27.49 -1.03 0.00	25.00 -0.69 0.00	24.78 -0.64 0.00	25.33 -1.00 0.00	26.96 -0.63 0.00	35.03 -1.45 -1.02	36.55 -1.20 -0.34	33.09 -1.93 -1.23	32.78 -2.09 -1.22	33.44 -2.09 -1.31	32.74 -2.19 -1.21	32.79 -2.14 -1.03	31.76 -2.33 -0.82	29.81 -2.48 -0.91	29.42 -2.41 -0.92	29.36 -2.42 -1.10	28.48 -2.42 -1.43	32.11 -2.18 -2.72	35.66 -2.63 -2.73	34.99 -1.86 -1.00	30.05 -2.26 -0.88	30.67 -1.31 -0.10	29.51 -1.42 0.00
HOLTSVILLE_IC_1 23690	33.41 3.34 0.00	39.96 2.77 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.54 4.40 -19.68	62.69 4.83 -20.46	60.14 4.53 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.52 4.21 -21.58	59.51 4.27 -21.35	59.26 4.09 -21.90	58.76 3.80 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.50 3.39 -34.64	82.43 3.82 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.26 3.25 -15.14	46.29 2.97 -12.38
HOLTSVILLE_IC_10 23699	33.81 3.73 0.00	40.28 3.08 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.73 3.37 -18.77	60.07 4.93 -19.68	63.33 5.46 -20.46	60.71 5.10 -21.82	60.25 4.95 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.23 4.27 -23.59	54.42 4.11 -19.39	54.47 3.87 -19.91	67.91 3.80 -34.64	82.91 4.29 -47.05	98.22 4.84 -57.82	82.89 5.09 -41.95	59.87 3.96 -24.47	50.65 3.63 -15.14	46.63 3.31 -12.38
HOLTSVILLE_IC_2 23691	33.41 3.34 0.00	39.96 2.77 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.54 4.40 -19.68	62.69 4.83 -20.46	60.14 4.53 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.52 4.21 -21.58	59.51 4.27 -21.35	59.26 4.09 -21.90	58.76 3.80 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.50 3.39 -34.64	82.43 3.82 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.26 3.25 -15.14	46.29 2.97 -12.38
HOLTSVILLE_IC_3 23692	33.41 3.34 0.00	39.96 2.77 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.54 4.40 -19.68	62.69 4.83 -20.46	60.14 4.53 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.52 4.21 -21.58	59.51 4.27 -21.35	59.26 4.09 -21.90	58.76 3.80 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.50 3.39 -34.64	82.43 3.82 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.26 3.25 -15.14	46.29 2.97 -12.38

HOLTSVILLE_IC_4 23693	33.41 3.34 0.00	39.96 2.77 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.54 4.40 -19.68	62.69 4.83 -20.46	60.14 4.53 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.52 4.21 -21.58	59.51 4.27 -21.35	59.26 4.09 -21.90	58.76 3.80 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.50 3.39 -34.64	82.43 3.82 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.26 3.25 -15.14	46.29 2.97 -12.38
HOLTSVILLE_IC_5 23694	33.41 3.34 0.00	39.96 2.77 -8.68	40.56 2.54 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.54 4.40 -19.68	62.69 4.83 -20.46	60.14 4.53 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.52 4.21 -21.58	59.51 4.27 -21.35	59.26 4.09 -21.90	58.76 3.80 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.50 3.39 -34.64	82.43 3.82 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.26 3.25 -15.14	46.29 2.97 -12.38
HOLTSVILLE_IC_6 23695	33.81 3.73 0.00	40.28 3.08 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.73 3.37 -18.77	60.07 4.93 -19.68	63.33 5.46 -20.46	60.71 5.10 -21.82	60.25 4.95 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.23 4.27 -23.59	54.42 4.11 -19.39	54.47 3.87 -19.91	67.91 3.80 -34.64	82.91 4.29 -47.05	98.22 4.84 -57.82	82.89 5.09 -41.95	59.87 3.96 -24.47	50.65 3.63 -15.14	46.63 3.31 -12.38
HOLTSVILLE_IC_7 23696	33.81 3.73 0.00	40.28 3.08 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.73 3.37 -18.77	60.07 4.93 -19.68	63.33 5.46 -20.46	60.71 5.10 -21.82	60.25 4.95 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.23 4.27 -23.59	54.42 4.11 -19.39	54.47 3.87 -19.91	67.91 3.80 -34.64	82.91 4.29 -47.05	98.22 4.84 -57.82	82.89 5.09 -41.95	59.87 3.96 -24.47	50.65 3.63 -15.14	46.63 3.31 -12.38
HOLTSVILLE_IC_8 23697	33.81 3.73 0.00	40.28 3.08 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.73 3.37 -18.77	60.07 4.93 -19.68	63.33 5.46 -20.46	60.71 5.10 -21.82	60.25 4.95 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.23 4.27 -23.59	54.42 4.11 -19.39	54.47 3.87 -19.91	67.91 3.80 -34.64	82.91 4.29 -47.05	98.22 4.84 -57.82	82.89 5.09 -41.95	59.87 3.96 -24.47	50.65 3.63 -15.14	46.63 3.31 -12.38
HOLTSVILLE_IC_9 23698	33.81 3.73 0.00	40.28 3.08 -8.68	40.85 2.83 -12.33	41.87 2.77 -13.68	39.84 2.95 -10.56	49.73 3.37 -18.77	60.07 4.93 -19.68	63.33 5.46 -20.46	60.71 5.10 -21.82	60.25 4.95 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.79 4.62 -21.90	59.23 4.27 -23.59	54.42 4.11 -19.39	54.47 3.87 -19.91	67.91 3.80 -34.64	82.91 4.29 -47.05	98.22 4.84 -57.82	82.89 5.09 -41.95	59.87 3.96 -24.47	50.65 3.63 -15.14	46.63 3.31 -12.38
HQ_GEN_CEDARS 23644	28.96 -1.11 0.00	27.38 -1.14 0.00	24.66 -1.03 0.00	24.50 -0.92 0.00	25.25 -1.08 0.00	26.21 -1.38 0.00	33.76 -1.70 0.00	34.79 -2.62 0.00	32.20 -1.59 0.00	32.20 -1.45 0.00	32.20 -2.02 0.00	32.20 -1.52 0.00	32.20 -1.69 0.00	32.20 -1.06 0.00	30.53 -0.85 0.00	29.98 -0.93 0.00	29.55 -1.14 0.00	28.35 -1.12 0.00	30.15 -1.42 0.00	33.89 -1.67 0.00	33.23 -2.62 0.00	30.31 -1.13 0.00	30.51 -1.37 0.00	29.70 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	28.96 -1.11 0.00	27.38 -1.14 0.00	24.66 -1.03 0.00	24.50 -0.92 0.00	25.25 -1.08 0.00	29.18 -1.38 -2.96	30.80 -1.70 2.96	34.79 -2.62 0.00	32.20 -1.59 0.00	32.20 -1.45 0.00	32.20 -2.02 0.00	32.20 -1.52 0.00	32.20 -1.69 0.00	32.20 -1.06 0.00	30.53 -0.85 0.00	29.98 -0.93 0.00	29.55 -1.14 0.00	28.35 -1.12 0.00	30.15 -1.42 0.00	32.20 -1.67 1.69	34.93 -2.62 -1.69	30.31 -1.13 0.00	30.51 -1.37 0.00	29.70 -1.24 0.00
HQ_GEN_IMPORT 323601	29.50 -0.57 0.00	27.95 -0.57 0.00	25.18 -0.51 0.00	24.94 -0.48 0.00	25.80 -0.53 0.00	30.62 -0.72 -3.74	30.62 -1.10 3.74	30.62 -1.31 5.48	30.62 -1.05 2.12	30.62 -0.94 2.08	30.62 -1.06 2.54	30.62 -0.94 2.15	30.62 -0.95 2.33	30.62 -0.83 1.81	30.62 -0.75 0.00	30.17 -0.74 0.00	29.92 -0.77 0.00	28.76 -0.71 0.00	30.62 -0.95 0.00	30.62 -1.07 3.88	30.62 -1.25 3.98	30.62 -0.82 0.00	30.62 -0.89 0.36	30.62 -0.68 -0.36
HQ_GEN_WHEEL 23651	29.50 -0.57 0.00	27.95 -0.57 0.00	25.18 -0.51 0.00	24.94 -0.48 0.00	25.80 -0.53 0.00	30.62 -0.72 -3.74	30.62 -1.10 3.74	36.10 -1.31 0.00	32.74 -1.05 0.00	32.70 -0.94 0.00	33.16 -1.06 0.00	32.77 -0.94 0.00	32.95 -0.95 0.00	32.43 -0.83 0.00	30.62 -0.75 0.00	30.17 -0.74 0.00	29.92 -0.77 0.00	28.76 -0.71 0.00	30.62 -0.95 0.00	32.80 -1.07 1.69	36.29 -1.25 -1.69	30.62 -0.82 0.00	30.62 -0.89 0.36	30.62 -0.68 -0.36
HUDSON_AVE_GT_3 23810	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.05 4.08 -6.51	43.94 4.38 -2.16	45.77 4.26 -7.72	45.45 4.10 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.26 4.30 -8.06	42.68 4.22 -5.20	42.38 3.92 -7.08	45.24 3.86 -10.47	40.97 3.74 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.26 4.52 -16.18	46.54 4.73 -5.96	40.46 3.80 -5.22	36.08 3.60 -0.61	34.12 3.19 0.00
HUDSON_AVE_GT_4 23540	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.05 4.08 -6.51	43.94 4.38 -2.16	45.77 4.26 -7.72	45.45 4.10 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.26 4.30 -8.06	42.68 4.22 -5.20	42.38 3.92 -7.08	45.24 3.86 -10.47	40.97 3.74 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.26 4.52 -16.18	46.54 4.73 -5.96	40.46 3.80 -5.22	36.08 3.60 -0.61	34.12 3.19 0.00
HUDSON_AVE_GT_5 23657	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.05 4.08 -6.51	43.94 4.38 -2.16	45.77 4.26 -7.72	45.45 4.10 -7.70	46.81 4.31 -8.28	45.62 4.25 -7.66	46.26 4.30 -8.06	42.68 4.22 -5.20	42.38 3.92 -7.08	45.24 3.86 -10.47	40.97 3.74 -6.53	41.52 3.57 -8.49	51.77 4.04 -16.17	56.26 4.52 -16.18	46.54 4.73 -5.96	40.46 3.80 -5.22	36.08 3.60 -0.61	34.12 3.19 0.00
HUDSON_AVE_10 24168	32.87 2.80 0.00	31.00 2.48 0.00	27.80 2.11 0.00	27.43 2.01 0.00	28.52 2.19 0.00	30.19 2.59 0.00	45.91 3.94 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.64 4.14 -8.28	45.42 4.05 -7.66	44.52 4.07 -6.55	42.42 3.96 -5.20	40.96 3.70 -5.89	40.62 3.65 -6.06	40.75 3.53 -6.53	41.32 3.36 -8.49	51.55 3.82 -16.17	56.05 4.30 -16.18	46.36 4.55 -5.96	40.34 3.68 -5.22	35.96 3.47 -0.61	34.03 3.09 0.00
HUNTER_MOUNT___DRP 323613	32.39 2.32 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.83 2.24 0.00	45.97 3.30 -7.21	43.61 3.82 -2.39	45.97 3.58 -8.60	45.72 3.50 -8.58	47.04 3.63 -9.20	45.73 3.51 -8.51	44.64 3.53 -7.22	42.46 3.43 -5.77	41.09 3.23 -6.48	40.55 3.12 -6.51	41.14 3.13 -7.32	41.97 2.98 -9.52	53.28 3.57 -18.15	57.68 3.95 -18.17	46.63 4.09 -6.69	40.58 3.27 -5.87	35.71 3.16 -0.68	33.44 2.51 0.00
HUNTLEY___63 23557	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00

HUNTLEY___64 23558	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00
HUNTLEY___65 23559	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00
HUNTLEY___66 23560	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00
HUNTLEY___67 23561	27.94 -2.14 0.00	26.86 -1.65 0.00	24.46 -1.23 0.00	24.25 -1.17 0.00	24.75 -1.58 0.00	26.38 -1.21 0.00	33.84 -2.55 -0.93	35.51 -2.21 -0.31	31.91 -3.01 -1.13	31.64 -3.13 -1.12	32.28 -3.15 -1.20	31.59 -3.24 -1.11	31.65 -3.19 -0.95	30.69 -3.33 -0.76	28.69 -3.51 -0.83	28.38 -3.37 -0.84	28.29 -3.41 -1.01	27.39 -3.39 -1.31	30.84 -3.22 -2.49	34.22 -3.84 -2.49	33.72 -3.05 -0.92	28.97 -3.27 -0.81	29.87 -2.10 -0.09	28.77 -2.17 0.00
HUNTLEY___68 23562	27.94 -2.14 0.00	26.86 -1.65 0.00	24.46 -1.23 0.00	24.25 -1.17 0.00	24.75 -1.58 0.00	26.38 -1.21 0.00	33.84 -2.55 -0.93	35.51 -2.21 -0.31	31.91 -3.01 -1.13	31.64 -3.13 -1.12	32.28 -3.15 -1.20	31.59 -3.24 -1.11	31.65 -3.19 -0.95	30.69 -3.33 -0.76	28.69 -3.51 -0.83	28.38 -3.37 -0.84	28.29 -3.41 -1.01	27.39 -3.39 -1.31	30.84 -3.22 -2.49	34.22 -3.84 -2.49	33.72 -3.05 -0.92	28.97 -3.27 -0.81	29.87 -2.10 -0.09	28.77 -2.17 0.00
HYLAND___LFGE 323620	30.08 0.00 0.00	28.72 0.20 0.00	26.10 0.41 0.00	25.83 0.41 0.00	26.57 0.24 0.00	28.31 0.72 0.00	37.58 1.13 -0.98	39.15 1.42 -0.33	35.64 0.68 -1.18	35.26 0.44 -1.18	35.99 0.51 -1.26	35.22 0.34 -1.17	35.19 0.31 -0.99	34.12 0.07 -0.79	32.16 -0.09 -0.88	31.70 -0.09 -0.88	31.60 -0.15 -1.06	30.76 -0.09 -1.38	34.51 0.32 -2.63	38.62 0.43 -2.63	37.82 1.00 -0.97	32.41 0.13 -0.85	32.52 0.54 -0.10	31.15 0.22 0.00
INDECK___CORINTH 23802	32.87 2.80 0.00	31.20 2.68 0.00	27.98 2.29 0.00	27.55 2.14 0.00	28.70 2.37 0.00	30.33 2.73 0.00	47.66 3.90 -8.30	44.46 4.30 -2.75	47.13 3.51 -9.82	47.01 3.57 -9.80	48.15 3.42 -10.51	46.77 3.34 -9.72	45.74 3.59 -8.25	43.21 3.36 -6.59	41.89 3.11 -7.41	41.33 2.97 -7.45	41.99 2.82 -8.48	43.26 2.77 -11.02	55.36 2.78 -21.01	59.84 3.24 -21.03	46.86 3.26 -7.75	40.94 2.70 -6.80	36.11 3.44 -0.79	34.25 3.31 0.00
INDECK___ILION 23567	31.16 1.08 0.00	29.57 1.06 0.00	26.64 0.95 0.00	26.33 0.92 0.00	27.28 0.95 0.00	28.70 1.10 0.00	36.89 1.60 0.17	39.07 1.72 0.06	35.10 1.52 0.21	34.92 1.48 0.21	35.54 1.54 0.22	35.00 1.48 0.20	35.18 1.46 0.17	34.52 1.40 0.14	32.54 1.32 0.15	32.06 1.30 0.15	31.80 1.29 0.18	30.47 1.24 0.24	32.51 1.39 0.45	36.72 1.60 0.45	37.30 1.61 0.17	32.61 1.32 0.15	33.13 1.28 0.02	32.11 1.18 0.00
INDECK___OLEAN 23982	30.53 0.45 0.00	29.23 0.71 0.00	26.33 0.64 0.00	26.00 0.58 0.00	26.44 0.11 0.00	28.26 0.66 0.00	38.65 2.09 -1.09	38.74 0.97 -0.36	35.91 0.81 -1.32	35.23 0.27 -1.31	35.83 0.21 -1.41	35.02 0.00 -1.30	35.00 0.00 -1.10	33.75 -0.40 -0.88	31.78 -0.56 -0.98	31.09 -0.80 -0.98	30.95 -0.92 -1.18	29.94 -1.06 -1.53	34.04 -0.44 -2.92	38.10 -0.39 -2.92	37.39 0.47 -1.08	31.75 -0.63 -0.94	31.60 -0.38 -0.11	31.83 0.90 0.00
INDECK___OSWEGO 23783	29.26 -0.81 0.00	27.78 -0.74 0.00	25.07 -0.62 0.00	24.78 -0.64 0.00	25.65 -0.68 0.00	27.02 -0.58 0.00	35.30 -0.60 -0.44	36.99 -0.56 -0.15	33.60 -0.71 -0.52	33.46 -0.71 -0.52	34.13 -0.65 -0.56	33.53 -0.71 -0.52	33.62 -0.71 -0.44	32.85 -0.77 -0.35	31.04 -0.72 -0.39	30.59 -0.71 -0.39	30.46 -0.71 -0.47	29.38 -0.71 -0.61	32.14 -0.60 -1.17	36.14 -0.60 -1.17	35.67 -0.61 -0.43	31.16 -0.66 -0.38	31.25 -0.67 -0.04	30.19 -0.74 0.00
INDECK___YERKES 23781	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00
INDIAN POINT_GT_1 24139	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.02 2.43 0.00	45.63 3.72 -6.45	43.51 3.96 -2.14	45.25 3.82 -7.64	44.90 3.63 -7.62	46.23 3.83 -8.18	45.02 3.74 -7.56	44.16 3.80 -6.47	42.12 3.73 -5.13	40.65 3.48 -5.79	40.24 3.40 -5.93	40.46 3.31 -6.45	40.98 3.12 -8.39	51.16 3.60 -15.99	55.59 4.02 -16.01	45.98 4.23 -5.90	39.97 3.36 -5.17	35.70 3.22 -0.60	33.72 2.78 0.00
INDIAN POINT_GT_2 23659	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.02 2.43 0.00	45.63 3.72 -6.45	43.51 3.96 -2.14	45.25 3.82 -7.64	44.90 3.63 -7.62	46.23 3.83 -8.18	45.02 3.74 -7.56	44.16 3.80 -6.47	42.12 3.73 -5.13	40.65 3.48 -5.79	40.24 3.40 -5.93	40.46 3.31 -6.45	40.98 3.12 -8.39	51.16 3.60 -15.99	55.59 4.02 -16.01	45.98 4.23 -5.90	39.97 3.36 -5.17	35.70 3.22 -0.60	33.72 2.78 0.00
INDIAN POINT_GT_3 24019	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.02 2.43 0.00	45.63 3.72 -6.45	43.51 3.96 -2.14	45.25 3.82 -7.64	44.90 3.63 -7.62	46.23 3.83 -8.18	45.02 3.74 -7.56	44.16 3.80 -6.47	42.12 3.73 -5.13	40.65 3.48 -5.79	40.24 3.40 -5.93	40.46 3.31 -6.45	40.98 3.12 -8.39	51.16 3.60 -15.99	55.59 4.02 -16.01	45.98 4.23 -5.90	39.97 3.36 -5.17	35.70 3.22 -0.60	33.72 2.78 0.00
INDIAN POINT___2 23530	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.38 1.96 0.00	28.44 2.11 0.00	30.05 2.46 0.00	45.57 3.72 -6.39	43.49 3.96 -2.12	45.18 3.82 -7.57	44.83 3.63 -7.55	46.15 3.83 -8.10	44.98 3.78 -7.49	44.13 3.83 -6.41	42.07 3.73 -5.08	40.59 3.48 -5.74	40.21 3.43 -5.87	40.40 3.31 -6.39	40.93 3.15 -8.31	51.04 3.63 -15.84	55.44 4.02 -15.86	45.96 4.27 -5.84	39.93 3.36 -5.12	35.69 3.22 -0.60	33.72 2.78 0.00
INDIAN POINT___3 23531	32.54 2.47 0.00	30.71 2.20 0.00	27.57 1.88 0.00	27.22 1.80 0.00	28.31 1.97 0.00	29.88 2.29 0.00	45.44 3.51 -6.46	43.29 3.74 -2.14	45.07 3.62 -7.66	44.75 3.47 -7.64	46.08 3.66 -8.20	44.87 3.57 -7.58	44.00 3.63 -6.48	41.96 3.56 -5.14	40.47 3.29 -5.80	40.09 3.25 -5.93	40.32 3.16 -6.47	40.85 2.98 -8.41	51.00 3.41 -16.03	55.41 3.81 -16.04	45.78 4.02 -5.91	39.80 3.18 -5.18	35.51 3.03 -0.60	33.57 2.63 0.00



IP CORINTH___1 23988	32.78 2.71 0.00	31.14 2.62 0.00	27.90 2.21 0.00	27.50 2.08 0.00	28.65 2.32 0.00	30.27 2.68 0.00	47.59 3.83 -8.30	44.42 4.26 -2.75	47.09 3.48 -9.82	46.94 3.50 -9.80	48.11 3.39 -10.51	46.74 3.30 -9.72	45.67 3.53 -8.25	43.15 3.29 -6.59	41.83 3.04 -7.41	41.27 2.91 -7.45	41.93 2.76 -8.48	43.20 2.71 -11.02	55.33 2.75 -21.01	59.76 3.17 -21.03	46.83 3.23 -7.75	40.87 2.64 -6.80	36.04 3.38 -0.79	34.15 3.22 0.00
IP___TICONDEROGA 23804	33.23 3.16 0.00	31.54 3.02 0.00	28.34 2.65 0.00	27.94 2.52 0.00	29.23 2.90 0.00	30.85 3.26 0.00	47.79 4.26 -8.07	44.94 4.86 -2.68	47.13 3.78 -9.56	46.98 3.80 -9.53	48.10 3.66 -10.22	46.78 3.61 -9.46	45.51 3.59 -8.03	43.07 3.39 -6.41	41.63 3.04 -7.21	41.19 3.03 -7.25	41.90 2.98 -8.23	43.09 2.92 -10.70	54.78 2.81 -20.40	59.19 3.20 -20.42	46.67 3.30 -7.52	41.21 3.18 -6.60	36.21 3.57 -0.77	34.37 3.43 0.00
JARVIS____ 23743	30.32 0.24 0.00	28.75 0.23 0.00	25.90 0.21 0.00	25.62 0.20 0.00	26.54 0.21 0.00	27.87 0.28 0.00	35.72 0.43 0.17	37.84 0.49 0.06	33.99 0.41 0.21	33.81 0.37 0.21	34.41 0.41 0.22	33.88 0.37 0.20	34.09 0.37 0.17	33.43 0.30 0.14	31.53 0.31 0.15	31.07 0.31 0.15	30.81 0.31 0.18	29.53 0.29 0.24	31.50 0.38 0.45	35.54 0.43 0.45	36.12 0.43 0.17	31.61 0.31 0.15	32.18 0.32 0.02	31.18 0.25 0.00
JENNISON___1 23625	31.34 1.26 0.00	29.80 1.28 0.00	26.87 1.18 0.00	26.54 1.12 0.00	27.49 1.16 0.00	29.14 1.55 0.00	40.53 2.94 -2.12	41.33 3.22 -0.70	39.14 2.77 -2.58	38.84 2.62 -2.57	39.85 2.87 -2.76	38.90 2.63 -2.55	38.67 2.61 -2.17	37.36 2.36 -1.73	35.55 2.29 -1.89	34.98 2.16 -1.90	35.00 2.03 -2.28	34.41 1.97 -2.97	39.63 2.40 -5.66	44.08 2.85 -5.67	40.92 2.98 -2.09	35.41 2.14 -1.83	34.00 1.91 -0.21	32.58 1.64 0.00
JENNISON___2 23626	31.31 1.23 0.00	29.77 1.25 0.00	26.85 1.16 0.00	26.51 1.09 0.00	27.46 1.13 0.00	29.11 1.52 0.00	40.46 2.87 -2.12	41.25 3.14 -0.70	39.07 2.70 -2.58	38.78 2.56 -2.57	39.79 2.81 -2.76	38.83 2.56 -2.55	38.64 2.58 -2.17	37.29 2.30 -1.73	35.49 2.23 -1.89	34.92 2.10 -1.90	34.97 1.99 -2.28	34.35 1.92 -2.97	39.60 2.37 -5.66	44.01 2.77 -5.67	40.84 2.90 -2.09	35.34 2.07 -1.83	33.97 1.88 -0.21	32.55 1.61 0.00
KEDC PORT_JEFF_GT2 24210	33.74 3.67 0.00	40.22 3.02 -8.68	40.79 2.77 -12.33	41.80 2.69 -13.68	39.82 2.92 -10.56	49.65 3.28 -18.77	60.00 4.86 -19.68	63.22 5.35 -20.46	60.61 5.00 -21.82	60.15 4.85 -21.66	60.51 4.86 -21.43	59.95 4.65 -21.58	59.99 4.75 -21.35	59.69 4.52 -21.90	59.14 4.17 -23.59	54.32 3.77 -19.39	54.37 4.02 -19.91	67.82 3.71 -34.64	82.81 4.20 -47.05	98.11 4.73 -57.82	82.78 4.98 -41.95	59.78 3.87 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
KEDC PORT_JEFF_GT3 24211	33.74 3.67 0.00	40.22 3.02 -8.68	40.79 2.77 -12.33	41.80 2.69 -13.68	39.82 2.92 -10.56	49.65 3.28 -18.77	60.00 4.86 -19.68	63.22 5.35 -20.46	60.61 5.00 -21.82	60.15 4.85 -21.66	60.51 4.86 -21.43	59.95 4.65 -21.58	59.99 4.75 -21.35	59.69 4.52 -21.90	59.14 4.17 -23.59	54.32 4.02 -19.39	54.37 3.77 -19.91	67.82 3.71 -34.64	82.81 4.20 -47.05	98.11 4.73 -57.82	82.78 4.98 -41.95	59.78 3.87 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
KEDC_GLWD_GT4 24219	33.23 3.16 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.58 4.43 -19.68	62.47 4.60 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	60.06 4.41 -21.43	59.62 4.32 -21.58	59.62 4.37 -21.35	59.56 4.39 -21.90	59.04 4.08 -23.59	54.32 4.02 -19.39	54.53 3.93 -19.91	67.73 3.62 -34.64	82.72 4.10 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.87 3.96 -24.47	50.77 3.76 -15.14	46.69 3.37 -12.39
KEDC_GLWD_GT5 24220	33.23 3.16 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.59 2.49 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.58 4.43 -19.68	62.47 4.60 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	60.06 4.41 -21.43	59.62 4.32 -21.58	59.62 4.37 -21.35	59.56 4.39 -21.90	59.04 4.08 -23.59	54.32 4.02 -19.39	54.53 3.93 -19.91	67.73 3.62 -34.64	82.72 4.10 -47.05	97.97 4.59 -57.82	82.61 4.80 -41.95	59.87 3.96 -24.47	50.77 3.76 -15.14	46.69 3.37 -12.39
KENSICO____ 23655	32.75 2.68 0.00	30.91 2.40 0.00	27.75 2.06 0.00	27.40 1.98 0.00	28.49 2.16 0.00	30.11 2.51 0.00	45.72 3.76 -6.50	43.60 4.04 -2.16	45.38 3.89 -7.71	45.07 3.73 -7.69	46.40 3.94 -8.25	45.19 3.84 -7.63	44.33 3.90 -6.53	42.26 3.83 -5.17	40.80 3.58 -5.85	40.41 3.49 -6.01	40.60 3.41 -6.51	41.14 3.21 -8.46	51.39 3.69 -16.12	55.80 4.09 -16.14	46.10 4.30 -5.95	40.08 3.43 -5.21	35.77 3.28 -0.61	33.81 2.88 0.00
KIAC_JFK_GT1 23816	32.87 2.80 0.00	30.97 2.45 0.00	27.72 2.03 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.13 2.54 0.00	45.95 3.97 -6.51	43.87 4.30 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.60 4.11 -8.28	45.32 3.94 -7.66	44.28 3.83 -6.55	42.22 3.76 -5.20	40.77 3.51 -5.89	40.40 3.43 -6.06	40.57 3.35 -6.53	41.11 3.15 -8.49	51.39 3.66 -16.17	55.91 4.16 -16.18	46.40 4.59 -5.96	40.43 3.77 -5.22	35.96 3.47 -0.61	34.15 3.22 0.00
KIAC_JFK_GT2 23817	32.87 2.80 0.00	30.97 2.45 0.00	27.72 2.03 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.13 2.54 0.00	45.95 3.97 -6.51	43.87 4.30 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.60 4.11 -8.28	45.32 3.94 -7.66	44.28 3.83 -6.55	42.22 3.76 -5.20	40.77 3.51 -5.89	40.40 3.43 -6.06	40.57 3.35 -6.53	41.11 3.15 -8.49	51.39 3.66 -16.17	55.91 4.16 -16.18	46.40 4.59 -5.96	40.43 3.77 -5.22	35.96 3.47 -0.61	34.15 3.22 0.00
KINTIGH____ 23543	27.73 -2.35 0.00	26.64 -1.88 0.00	24.33 -1.36 0.00	24.12 -1.30 0.00	24.70 -1.63 0.00	26.27 -1.32 0.00	33.22 -3.01 -0.77	34.89 -2.77 -0.25	31.26 -3.45 -0.92	31.09 -3.47 -0.91	31.67 -3.52 -0.98	31.05 -3.57 -0.91	31.11 -3.56 -0.77	30.25 -3.63 -0.61	28.39 -3.67 -0.68	28.23 -3.37 -0.69	28.14 -3.38 -0.83	27.21 -3.33 -1.07	30.37 -3.25 -2.05	33.85 -3.77 -2.05	33.42 -3.19 -0.76	28.64 -3.46 -0.66	29.47 -2.49 -0.08	28.43 -2.51 0.00
LEDERLE____ 23769	32.96 2.89 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.67 2.34 0.00	30.30 2.70 0.00	45.86 4.11 -6.29	43.87 4.38 -2.09	45.46 4.22 -7.45	45.11 4.04 -7.43	46.43 4.24 -7.97	45.23 4.15 -7.37	44.35 4.20 -6.26	42.35 4.09 -5.00	40.81 3.83 -5.61	40.32 3.77 -5.64	40.67 3.68 -6.30	41.13 3.48 -8.18	51.18 4.01 -15.60	55.67 4.48 -15.62	46.34 4.73 -5.75	40.22 3.74 -5.05	36.03 3.57 -0.59	34.00 3.06 0.00
LINDEN COGEN____ 23786	32.87 2.80 0.00	31.00 2.48 0.00	27.82 2.13 0.00	27.48 2.06 0.00	28.54 2.21 0.00	30.19 2.59 0.00	45.95 3.97 -6.51	43.72 4.15 -2.16	45.57 4.05 -7.72	45.22 3.87 -7.70	46.59 4.11 -8.26	44.98 4.01 -7.25	46.00 4.10 -8.00	42.10 4.06 -4.77	42.00 3.76 -6.86	44.94 3.71 -10.31	40.00 3.62 -5.69	40.00 3.42 -7.11	50.00 3.88 -14.55	56.09 4.34 -16.18	46.36 4.55 -5.96	40.31 3.65 -5.22	35.96 3.47 -0.61	34.00 3.06 0.00
LIPA_MISC_IPP 23656	33.56 3.49 0.00	40.02 2.82 -8.68	40.61 2.59 -12.33	41.62 2.52 -13.68	39.61 2.71 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.03 5.16 -20.46	60.44 4.83 -21.82	59.98 4.68 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.42 4.26 -21.90	58.89 3.92 -23.59	54.01 3.71 -19.39	53.97 3.38 -19.91	67.44 3.33 -34.64	82.37 3.76 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.40 3.49 -24.47	50.14 3.12 -15.14	46.17 2.85 -12.38

LITTLE FALLS___HYD 24013	32.21 2.14 0.00	30.57 2.05 0.00	27.54 1.85 0.00	27.25 1.83 0.00	28.23 1.90 0.00	29.66 2.07 0.00	38.16 2.87 0.17	40.42 3.07 0.06	36.35 2.77 0.21	36.17 2.73 0.21	36.84 2.84 0.22	36.24 2.73 0.20	36.47 2.75 0.17	35.75 2.63 0.14	33.70 2.48 0.15	33.17 2.41 0.15	32.87 2.36 0.18	31.50 2.27 0.24	33.61 2.49 0.45	37.96 2.85 0.45	38.59 2.90 0.17	33.71 2.42 0.15	34.28 2.42 0.02	33.20 2.26 0.00
LI_NEWBRIDGE___DRP 323616	33.17 3.10 0.00	39.96 2.77 -8.68	40.67 2.65 -12.33	41.67 2.57 -13.68	39.66 2.76 -10.56	49.48 3.12 -18.77	59.54 4.40 -19.68	62.51 4.64 -20.46	59.93 4.32 -21.82	59.48 4.17 -21.66	59.96 4.31 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.29 4.12 -21.90	58.79 3.83 -23.59	54.08 3.77 -19.39	54.25 3.65 -19.91	67.62 3.51 -34.64	82.59 3.98 -47.05	97.79 4.41 -57.82	82.43 4.62 -41.95	59.59 3.68 -24.47	50.58 3.57 -15.14	46.54 3.22 -12.38
LONG LAKE PHOENIX 24014	29.41 -0.66 0.00	27.92 -0.60 0.00	25.18 -0.51 0.00	24.91 -0.51 0.00	25.75 -0.58 0.00	27.15 -0.44 0.00	35.53 -0.39 -0.46	37.18 -0.37 -0.15	33.76 -0.57 -0.55	33.58 -0.61 -0.54	34.32 -0.48 -0.58	33.75 -0.51 -0.54	33.81 -0.54 -0.46	32.96 -0.67 -0.37	31.22 -0.56 -0.41	30.76 -0.56 -0.41	30.63 -0.55 -0.49	29.55 -0.56 -0.64	32.38 -0.41 -1.22	36.36 -0.43 -1.22	35.91 -0.39 -0.45	31.33 -0.50 -0.39	31.44 -0.48 -0.05	30.35 -0.59 0.00
LOVETT___3 23632	32.48 2.41 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.25 1.92 0.00	29.86 2.26 0.00	45.26 3.48 -6.32	43.17 3.67 -2.10	44.86 3.58 -7.49	44.48 3.36 -7.47	45.79 3.56 -8.01	44.63 3.51 -7.41	43.78 3.56 -6.33	41.75 3.46 -5.02	40.27 3.23 -5.67	39.87 3.18 -5.78	40.08 3.07 -6.33	40.58 2.89 -8.22	50.59 3.35 -15.68	54.99 3.73 -15.69	45.61 3.98 -5.78	39.62 3.11 -5.07	35.43 2.96 -0.59	33.51 2.57 0.00
LOVETT___4 23642	32.69 2.62 0.00	30.83 2.31 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.41 2.08 0.00	30.02 2.43 0.00	45.51 3.72 -6.32	43.47 3.96 -2.10	45.10 3.82 -7.49	44.75 3.63 -7.47	46.06 3.83 -8.01	44.87 3.74 -7.41	44.02 3.80 -6.33	42.01 3.73 -5.02	40.49 3.45 -5.67	40.09 3.40 -5.78	40.33 3.31 -6.33	40.82 3.12 -8.23	50.85 3.60 -15.69	55.29 4.02 -15.70	45.90 4.27 -5.78	39.87 3.36 -5.07	35.65 3.19 -0.59	33.69 2.75 0.00
LOVETT___5 23593	32.69 2.62 0.00	30.83 2.31 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.41 2.08 0.00	30.02 2.43 0.00	45.51 3.72 -6.32	43.47 3.96 -2.10	45.10 3.82 -7.49	44.75 3.63 -7.47	46.06 3.83 -8.01	44.87 3.74 -7.41	44.02 3.80 -6.33	42.01 3.73 -5.02	40.49 3.45 -5.67	40.09 3.40 -5.78	40.33 3.31 -6.33	40.82 3.12 -8.23	50.85 3.60 -15.69	55.29 4.02 -15.70	45.90 4.27 -5.78	39.87 3.36 -5.07	35.65 3.19 -0.59	33.69 2.75 0.00
LOWER RAQUET___HYD 24057	28.81 -1.26 0.00	27.24 -1.28 0.00	24.53 -1.16 0.00	24.38 -1.04 0.00	25.09 -1.24 0.00	26.02 -1.57 0.00	33.58 -1.88 0.00	34.75 -2.66 0.00	32.00 -1.79 0.00	32.10 -1.55 0.00	32.30 -1.92 0.00	32.20 -1.52 0.00	32.23 -1.66 0.00	32.13 -1.13 0.00	30.56 -0.82 0.00	29.98 -0.93 0.00	29.34 -1.35 0.00	28.11 -1.36 0.00	29.93 -1.64 0.00	33.72 -1.85 0.00	33.23 -2.62 0.00	30.24 -1.19 0.00	30.41 -1.47 0.00	29.55 -1.39 0.00
LOWER___HUDSON 24059	32.15 2.08 0.00	30.54 2.02 0.00	27.44 1.75 0.00	27.10 1.68 0.00	28.20 1.87 0.00	29.66 2.07 0.00	46.43 2.80 -8.17	43.26 3.14 -2.71	46.07 2.60 -9.68	45.92 2.62 -9.65	47.17 2.60 -10.35	45.82 2.53 -9.58	44.60 2.58 -8.13	42.22 2.46 -6.49	40.89 2.20 -7.32	40.40 2.13 -7.36	41.15 2.09 -8.37	42.39 2.03 -10.89	54.40 2.08 -20.75	58.76 2.42 -20.77	46.02 2.51 -7.65	40.35 2.20 -6.71	35.17 2.52 -0.78	33.29 2.35 0.00
LWR___OSWEGATCHIE_HYD 23850	28.99 -1.08 0.00	27.49 -1.03 0.00	24.77 -0.92 0.00	24.55 -0.86 0.00	25.33 -1.00 0.00	26.57 -1.02 0.00	34.68 -0.78 0.00	36.21 -1.20 0.00	32.88 -0.91 0.00	32.91 -0.74 0.00	33.40 -0.82 0.00	33.04 -0.67 0.00	33.12 -0.78 0.00	32.53 -0.73 0.00	31.03 -0.35 0.00	30.48 -0.43 0.00	29.98 -0.71 0.00	28.67 -0.80 0.00	30.84 -0.73 0.00	34.85 -0.71 0.00	34.49 -1.36 0.00	30.87 -0.57 0.00	30.95 -0.92 0.00	29.95 -0.99 0.00
LYONS_FALL_HYD 23570	30.02 -0.06 0.00	28.49 -0.03 0.00	25.69 0.00 0.00	25.39 -0.03 0.00	26.28 -0.05 0.00	27.79 0.19 0.00	36.35 0.89 0.00	38.27 0.86 0.00	34.46 0.68 0.00	34.35 0.71 0.00	35.04 0.82 0.00	34.46 0.74 0.00	34.57 0.68 0.00	33.80 0.53 0.00	32.03 0.66 0.00	31.50 0.59 0.00	31.18 0.49 0.00	29.91 0.44 0.00	32.29 0.73 0.00	36.53 0.96 0.00	36.50 0.65 0.00	32.03 0.60 0.00	32.19 0.32 0.00	31.09 0.15 0.00
MADISON___COUNTY_LFGE 323628	30.56 0.48 0.00	29.00 0.48 0.00	26.15 0.46 0.00	25.85 0.43 0.00	26.78 0.45 0.00	28.28 0.69 0.00	36.95 1.49 0.00	38.98 1.57 0.00	35.11 1.32 0.00	34.93 1.28 0.00	35.62 1.40 0.00	35.00 1.28 0.00	35.15 1.25 0.00	34.36 1.10 0.00	32.47 1.10 0.00	31.96 1.05 0.00	31.67 0.98 0.00	30.44 0.97 0.00	32.83 1.26 0.00	37.10 1.53 0.00	37.32 1.47 0.00	32.51 1.07 0.00	32.77 0.89 0.00	31.62 0.68 0.00
MAPLE RIDGE_WT_1 323574	29.87 -0.21 0.00	28.32 -0.20 0.00	25.54 -0.15 0.00	25.27 -0.15 0.00	26.15 -0.18 0.00	27.37 -0.22 0.00	34.80 -0.32 0.34	36.92 -0.37 0.11	33.07 -0.30 0.41	32.93 -0.30 0.41	33.44 -0.34 0.44	32.94 -0.37 0.41	33.14 -0.41 0.34	32.56 -0.43 0.28	30.66 -0.41 0.31	30.17 -0.43 0.31	29.86 -0.46 0.37	28.52 -0.47 0.47	30.13 -0.54 0.90	34.02 -0.64 0.91	34.77 -0.75 0.33	30.55 -0.60 0.29	31.24 -0.61 0.03	30.38 -0.56 0.00
MAPLE RIDGE_WT_2 323611	29.87 -0.21 0.00	28.32 -0.20 0.00	25.54 -0.15 0.00	25.27 -0.15 0.00	26.15 -0.18 0.00	27.37 -0.22 0.00	34.80 -0.32 0.34	36.92 -0.37 0.11	33.07 -0.30 0.41	32.93 -0.30 0.41	33.44 -0.34 0.44	32.94 -0.37 0.41	33.14 -0.41 0.34	32.56 -0.43 0.28	30.66 -0.41 0.31	30.17 -0.43 0.31	29.86 -0.46 0.37	28.52 -0.47 0.47	30.13 -0.54 0.90	34.02 -0.64 0.91	34.77 -0.75 0.33	30.55 -0.60 0.29	31.24 -0.61 0.03	30.38 -0.56 0.00
MG INDUSTRY___DRP 24185	31.55 1.47 0.00	29.92 1.40 0.00	26.92 1.23 0.00	26.59 1.17 0.00	27.62 1.29 0.00	29.00 1.41 0.00	45.48 1.84 -8.17	42.10 1.98 -2.71	45.30 1.82 -9.69	45.09 1.78 -9.66	46.39 1.81 -10.36	45.09 1.79 -9.58	43.82 1.80 -8.13	41.49 1.73 -6.49	40.28 1.60 -7.30	39.83 1.58 -7.34	40.61 1.57 -8.36	41.81 1.47 -10.87	53.90 1.61 -20.72	58.15 1.85 -20.74	45.47 1.97 -7.64	39.77 1.63 -6.70	34.41 1.75 -0.78	32.52 1.58 0.00
MID___OSWEGATCHIE_HYD 23849	28.99 -1.08 0.00	27.49 -1.03 0.00	24.77 -0.92 0.00	24.55 -0.86 0.00	25.33 -1.00 0.00	26.57 -1.02 0.00	34.68 -0.78 0.00	36.21 -1.20 0.00	32.88 -0.91 0.00	32.91 -0.74 0.00	33.40 -0.82 0.00	33.04 -0.67 0.00	33.12 -0.78 0.00	32.53 -0.73 0.00	31.03 -0.35 0.00	30.48 -0.43 0.00	29.98 -0.71 0.00	28.67 -0.80 0.00	30.84 -0.73 0.00	34.85 -0.71 0.00	34.49 -1.36 0.00	30.87 -0.57 0.00	30.95 -0.92 0.00	29.95 -0.99 0.00
MID___RAQUETTE_HYD 23851	28.81 -1.26 0.00	27.24 -1.28 0.00	24.53 -1.16 0.00	24.38 -1.04 0.00	25.09 -1.24 0.00	26.02 -1.57 0.00	33.58 -1.88 0.00	34.75 -2.66 0.00	32.00 -1.79 0.00	32.10 -1.55 0.00	32.30 -1.92 0.00	32.20 -1.52 0.00	32.23 -1.66 0.00	32.13 -1.13 0.00	30.56 -0.82 0.00	29.98 -0.93 0.00	29.34 -1.35 0.00	28.11 -1.36 0.00	29.93 -1.64 0.00	33.72 -1.85 0.00	33.23 -2.62 0.00	30.24 -1.19 0.00	30.41 -1.47 0.00	29.55 -1.39 0.00

MILLIKEN___1 23584	30.14 0.06 0.00	28.66 0.14 0.00	25.90 0.21 0.00	25.60 0.18 0.00	26.46 0.13 0.00	28.09 0.50 0.00	37.33 0.67 -1.19	38.51 0.71 -0.40	35.53 0.30 -1.43	35.25 0.17 -1.43	36.30 0.55 -1.53	35.47 0.34 -1.42	35.37 0.27 -1.20	34.29 0.07 -0.96	32.53 0.09 -1.06	32.01 0.03 -1.07	32.00 0.03 -1.28	31.49 0.35 -1.67	35.16 0.41 -3.18	39.21 0.46 -3.18	37.67 0.65 -1.17	32.65 0.19 -1.03	32.09 0.10 -0.12	31.09 0.15 0.00
MILLIKEN___2 23585	30.14 0.06 0.00	28.66 0.14 0.00	25.90 0.21 0.00	25.60 0.18 0.00	26.46 0.13 0.00	28.09 0.50 0.00	37.33 0.67 -1.19	38.51 0.71 -0.40	35.53 0.30 -1.43	35.25 0.17 -1.43	36.30 0.55 -1.53	35.47 0.34 -1.42	35.37 0.27 -1.20	34.29 0.07 -0.96	32.53 0.09 -1.06	32.01 0.03 -1.07	32.00 0.03 -1.28	31.49 0.35 -1.67	35.16 0.41 -3.18	39.21 0.46 -3.18	37.67 0.65 -1.17	32.65 0.19 -1.03	32.09 0.10 -0.12	31.09 0.15 0.00
MILLIKEN___DIESEL 23629	30.14 0.06 0.00	28.66 0.14 0.00	25.90 0.21 0.00	25.60 0.18 0.00	26.46 0.13 0.00	28.09 0.50 0.00	37.33 0.67 -1.19	38.51 0.71 -0.40	35.53 0.30 -1.43	35.25 0.17 0.17	36.30 0.55 0.17	35.47 0.34 0.34	35.37 0.27 0.27	34.29 0.07 0.07	32.53 0.09 0.09	32.01 0.03 0.03	32.00 0.03 0.03	31.49 0.35 0.35	35.16 0.41 0.41	39.21 0.46 0.46	37.67 0.65 0.65	32.65 0.19 0.19	32.09 0.10 0.10	31.09 0.15 0.15
MILLSEAT___LFGE 323607	28.75 -1.32 0.00	27.58 -0.94 0.00	25.10 -0.59 0.00	24.88 -0.53 0.00	25.49 -0.84 0.00	27.21 -0.39 0.00	35.29 -0.99 -0.82	37.15 -0.52 -0.27	33.35 -1.42 -0.98	33.04 -1.58 -0.98	33.69 -1.57 -1.05	32.97 -1.72 -0.97	33.02 -1.69 -0.82	32.03 -1.90 -0.66	30.06 -2.04 -0.73	29.67 -1.98 -0.73	29.02 -2.58 -0.91	28.06 -2.59 -1.18	31.49 -2.34 -2.26	35.12 -2.70 -2.26	34.68 -2.01 -0.83	29.72 -2.45 -0.73	30.56 -1.40 -0.08	29.36 -1.58 0.00
MODEL_CITY_ENERGY 24167	27.94 -2.14 0.00	26.89 -1.63 0.00	24.48 -1.21 0.00	24.30 -1.12 0.00	24.80 -1.53 0.00	26.44 -1.16 0.00	33.80 -2.55 -0.89	35.61 -2.09 -0.30	31.71 -3.14 -1.07	31.48 -3.23 -1.06	32.11 -3.25 -1.14	31.44 -3.34 -1.06	31.50 -3.29 -0.90	30.55 -3.43 -0.72	28.59 -3.58 -0.79	28.28 -3.43 -0.80	28.21 -3.44 -0.96	27.26 -3.45 -1.24	30.69 -3.25 -2.37	34.13 -3.81 -2.37	33.68 -3.05 -0.87	28.90 -3.30 -0.77	29.89 -2.07 -0.09	28.77 -2.17 0.00
MODERN_LFGE___ 323580	27.94 -2.14 0.00	26.89 -1.63 0.00	24.48 -1.21 0.00	24.30 -1.12 0.00	24.80 -1.53 0.00	26.44 -1.16 0.00	33.80 -2.55 -0.89	35.61 -2.09 -0.30	31.71 -3.14 -1.07	31.48 -3.23 -1.06	32.11 -3.25 -1.14	31.44 -3.34 -1.06	31.50 -3.29 -0.90	30.55 -3.43 -0.72	28.59 -3.58 -0.79	28.28 -3.43 -0.80	28.21 -3.44 -0.96	27.26 -3.45 -1.24	30.69 -3.25 -2.37	34.13 -3.81 -2.37	33.68 -3.05 -0.87	28.90 -3.30 -0.77	29.89 -2.07 -0.09	28.77 -2.17 0.00
MOHAWK_PAPER___DRP 24187	31.76 1.68 0.00	30.17 1.65 0.00	27.13 1.44 0.00	26.79 1.37 0.00	27.86 1.53 0.00	29.31 1.71 0.00	46.22 2.55 -8.20	43.01 2.88 -2.72	45.98 2.47 -9.72	45.83 2.49 -9.69	47.08 2.46 -10.40	45.76 2.43 -9.62	44.50 2.44 -8.16	42.11 2.33 -6.52	40.58 1.79 -7.41	40.09 1.73 -7.45	40.89 1.72 -8.49	42.15 1.65 -11.03	54.34 1.74 -21.03	58.61 1.99 -21.05	45.69 2.08 -7.76	40.06 1.82 -6.80	34.71 2.04 -0.79	32.79 1.86 0.00
MONGAUP___HYD 23641	32.60 2.53 0.00	30.80 2.28 0.00	27.64 1.95 0.00	27.33 1.91 0.00	28.38 2.05 0.00	29.94 2.35 0.00	44.98 3.58 -5.94	43.38 4.00 -1.97	44.60 3.78 -7.02	44.29 3.63 -7.00	45.50 3.76 -7.51	44.27 3.61 -6.95	43.52 3.73 -5.90	41.60 3.63 -4.71	40.11 3.45 -5.29	39.56 3.34 -5.31	40.02 3.38 -5.95	40.39 3.18 -7.74	50.14 3.82 -14.76	54.57 4.23 -14.77	45.78 4.48 -5.44	39.70 3.49 -4.77	35.78 3.35 -0.55	33.63 2.69 0.00
MONTAUK___DIESEL 23721	34.92 4.84 0.00	41.19 3.99 -8.68	41.59 3.57 -12.33	42.61 3.51 -13.68	40.58 3.69 -10.56	50.53 4.17 -18.77	61.67 6.53 -19.68	65.16 7.29 -20.46	62.37 6.76 -21.82	61.90 6.59 -21.66	62.12 6.47 -21.43	61.44 6.14 -21.58	61.51 6.27 -21.35	61.05 5.89 -21.90	60.39 5.43 -23.59	55.44 5.13 -19.39	55.45 4.85 -19.91	68.94 4.83 -34.64	84.07 5.46 -47.05	99.75 6.37 -57.82	84.43 6.63 -41.95	61.16 5.25 -24.47	51.54 4.53 -15.14	47.44 4.11 -12.38
MUNSVILLE_WIND_PWR 323609	31.82 1.74 0.00	30.29 1.77 0.00	27.33 1.64 0.00	26.94 1.53 0.00	27.91 1.58 0.00	29.80 2.21 0.00	41.52 4.18 -1.87	42.29 4.26 -0.62	39.54 3.48 -2.27	39.17 3.26 -2.26	40.24 3.59 -2.43	39.20 3.24 -2.25	39.02 3.22 -1.91	37.65 2.86 -1.52	35.83 2.79 -1.67	35.28 2.69 -1.68	35.43 2.73 -2.01	34.91 2.83 -2.62	39.93 3.38 -4.99	44.61 4.05 -4.99	41.78 4.09 -1.84	36.04 2.99 -1.61	34.65 2.58 -0.19	33.23 2.29 0.00
N SALMON___HYD 24042	29.08 -0.99 0.00	27.44 -1.08 0.00	24.71 -0.98 0.00	24.61 -0.81 0.00	25.28 -1.05 0.00	26.19 -1.41 0.00	34.08 -1.38 0.00	35.83 -1.57 0.00	32.54 -1.25 0.00	32.97 -0.67 0.00	33.23 -0.99 0.00	32.84 -0.88 0.00	32.98 -0.92 0.00	32.70 -0.57 0.00	31.06 -0.31 0.00	30.42 -0.49 0.00	29.92 -0.77 0.00	28.67 -0.80 0.00	30.53 -1.04 0.00	34.29 -1.28 0.00	34.02 -1.83 0.00	30.71 -0.72 0.00	30.79 -1.08 0.00	29.92 -1.02 0.00
N.E_GEN_SANDY PD 24062	32.12 2.05 0.00	30.43 1.91 0.00	27.36 1.67 0.00	27.02 1.60 0.00	28.15 1.82 0.00	32.57 2.01 -2.96	42.85 2.73 -4.66	43.00 3.07 -2.53	45.49 2.67 -9.03	45.28 2.62 -9.01	46.55 2.67 -9.66	45.25 2.60 -8.94	44.09 2.61 -7.59	41.85 2.53 -6.06	40.47 2.29 -6.81	40.01 2.26 -6.84	40.63 2.21 -7.73	41.67 2.15 -10.05	53.00 2.27 -19.16	55.61 2.56 -17.48	47.30 2.69 -8.76	39.96 2.33 -6.20	35.05 2.45 -0.72	33.13 2.20 0.00
NARROWS_GT1_1 24228	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_2 24229	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_3 24230	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_4 24231	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01

NARROWS_GT1_5 24232	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_6 24233	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_7 24234	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT1_8 24235	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_1 24236	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_2 24237	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_3 24238	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_4 24239	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_5 24240	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_6 24241	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_7 24242	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NARROWS_GT2_8 24243	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NEG CAPITAL___MECHNVIL 23645	32.48 2.41 0.00	30.83 2.31 0.00	27.69 2.00 0.00	27.33 1.91 0.00	28.41 2.08 0.00	30.02 2.43 0.00	46.94 3.30 -8.18	43.79 3.67 -2.72	46.56 3.07 -9.70	46.41 3.10 -9.67	47.64 3.05 -10.37	46.28 2.97 -9.59	45.09 3.05 -8.14	42.63 2.86 -6.50	41.31 2.60 -7.33	40.82 2.53 -7.37	41.56 2.49 -8.39	42.78 2.42 -10.90	54.87 2.53 -20.78	59.28 2.92 -20.80	46.49 2.98 -7.66	40.74 2.58 -6.72	35.62 2.96 -0.78	33.72 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.33 -1.74 0.00	27.04 -1.48 0.00	24.56 -1.13 0.00	24.33 -1.09 0.00	25.04 -1.29 0.00	26.55 -1.05 0.00	34.48 -1.67 -0.68	36.10 -1.53 -0.23	32.71 -1.89 -0.81	32.51 -1.95 -0.81	33.17 -1.92 -0.87	32.50 -2.02 -0.80	32.54 -2.03 -0.68	31.71 -2.10 -0.55	29.88 -2.10 -0.61	29.54 -1.98 -0.61	29.43 -1.99 -0.73	28.48 -1.94 -0.95	31.52 -1.86 -1.82	35.32 -2.06 -1.82	34.73 -1.79 -0.67	30.04 -1.98 -0.59	30.35 -1.59 -0.07	29.24 -1.70 0.00
NEG CENTRAL___DRP 24199	29.66 -0.42 0.00	28.21 -0.31 0.00	25.54 -0.15 0.00	25.24 -0.18 0.00	26.07 -0.26 0.00	27.57 -0.03 0.00	36.19 0.00 -0.73	37.72 0.07 -0.24	34.39 -0.27 -0.88	34.15 -0.37 -0.87	34.92 -0.24 -0.94	34.21 -0.37 -0.87	34.26 -0.37 -0.74	33.35 -0.50 -0.59	31.62 -0.41 -0.65	31.14 -0.43 -0.66	31.08 -0.40 -0.79	30.14 -0.35 -1.03	33.24 -0.28 -1.96	37.24 -0.28 -1.96	36.57 0.00 -0.72	31.76 -0.31 -0.63	31.79 -0.16 -0.07	30.60 -0.34 0.00
NEG CENTRAL___INDECK 23768	29.93 -0.15 0.00	28.58 0.06 0.00	25.95 0.26 0.00	25.67 0.25 0.00	26.41 0.08 0.00	28.12 0.52 0.00	37.23 0.78 -0.98	38.78 1.05 -0.33	35.31 0.34 -1.18	34.96 0.13 -1.18	35.69 0.21 -1.26	34.92 0.03 -1.17	34.92 0.03 -0.99	33.86 -0.20 -0.79	31.91 -0.35 -0.88	31.45 -0.34 -0.88	31.38 -0.37 -1.06	30.49 -0.35 -1.38	34.20 0.00 -2.63	38.27 0.07 -2.63	37.47 0.65 -0.97	32.13 -0.16 -0.85	32.26 0.29 -0.10	30.94 0.00 0.00

NEG CENTRAL____SENECA 23627	29.72 -0.36 0.00	28.32 -0.20 0.00	25.64 -0.05 0.00	25.37 -0.05 0.00	26.17 -0.16 0.00	27.73 0.14 0.00	36.38 0.11 -0.81	37.86 0.19 -0.27	34.52 -0.24 -0.97	34.24 -0.37 -0.96	35.01 -0.24 -1.03	34.30 -0.37 -0.96	34.30 -0.41 -0.81	33.35 -0.57 -0.65	31.68 -0.41 -0.72	31.20 -0.43 -0.72	31.16 -0.40 -0.87	30.25 -0.35 -1.13	33.37 -0.35 -2.15	37.37 -0.36 -2.16	36.68 0.04 -0.79	31.85 -0.28 -0.70	31.89 -0.06 -0.08	30.66 -0.28 0.00
NEG CENTRAL____STATE_STREET 24147	30.23 0.15 0.00	28.75 0.23 0.00	26.00 0.31 0.00	25.72 0.31 0.00	26.59 0.26 0.00	28.15 0.55 0.00	37.14 0.92 -0.76	38.67 1.01 -0.25	35.27 0.57 -0.91	35.03 0.47 -0.91	35.91 0.72 -0.98	35.12 0.51 -0.90	35.10 0.44 -0.77	34.18 0.30 -0.61	32.36 0.31 -0.68	31.87 0.28 -0.68	31.82 0.31 -0.82	30.95 0.41 -1.07	34.17 0.57 -2.03	38.31 0.71 -2.03	37.53 0.93 -0.75	32.50 0.41 -0.66	32.40 0.45 -0.08	31.25 0.31 0.00
NEG MILLWOOD____DRP 24198	32.72 2.65 0.00	30.91 2.40 0.00	27.72 2.03 0.00	27.38 1.96 0.00	28.46 2.13 0.00	30.08 2.48 0.00	45.89 3.83 -6.60	43.63 4.04 -2.19	45.55 3.92 -7.85	45.21 3.73 -7.82	46.55 3.94 -8.39	45.29 3.81 -7.76	44.35 3.86 -6.59	42.35 3.83 -5.26	40.89 3.61 -5.91	40.37 3.52 -5.94	40.72 3.41 -6.62	41.29 3.21 -8.61	51.74 3.76 -16.41	56.19 4.20 -16.43	46.24 4.34 -6.05	40.24 3.49 -5.31	35.87 3.38 -0.62	33.85 2.91 0.00
NEG NORTH_FLCN_SEA 23793	29.44 -0.63 0.00	27.81 -0.71 0.00	25.05 -0.64 0.00	24.94 -0.48 0.00	25.65 -0.68 0.00	26.60 -0.99 0.00	34.50 -0.96 0.00	36.36 -1.05 0.00	32.94 -0.84 0.00	33.28 -0.37 0.00	33.60 -0.62 0.00	33.18 -0.54 0.00	33.32 -0.58 0.00	33.00 -0.27 0.00	31.25 -0.13 0.00	30.66 -0.25 0.00	30.26 -0.43 0.00	29.03 -0.44 0.00	30.87 -0.69 0.00	34.68 -0.89 0.00	34.56 -1.29 0.00	31.00 -0.44 0.00	31.14 -0.73 0.00	30.29 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	28.96 -1.11 0.00	27.35 -1.17 0.00	24.64 -1.05 0.00	24.50 -0.92 0.00	25.25 -1.08 0.00	26.16 -1.43 0.00	33.83 -1.63 0.00	35.57 -1.83 0.00	32.30 -1.49 0.00	32.57 -1.08 0.00	32.88 -1.33 0.00	32.47 -1.25 0.00	32.64 -1.25 0.00	32.30 -0.96 0.00	30.59 -0.78 0.00	30.05 -0.87 0.00	29.68 -1.01 0.00	28.47 -1.00 0.00	30.27 -1.29 0.00	34.00 -1.56 0.00	33.92 -1.94 0.00	30.37 -1.07 0.00	30.57 -1.31 0.00	29.76 -1.18 0.00
NEG NORTH____ALICE_FALLS 23915	29.17 -0.90 0.00	27.52 -1.00 0.00	24.79 -0.90 0.00	24.71 -0.71 0.00	25.38 -0.95 0.00	26.33 -1.27 0.00	34.22 -1.24 0.00	36.10 -1.31 0.00	32.71 -1.08 0.00	33.11 -0.54 0.00	33.40 -0.82 0.00	32.94 -0.78 0.00	33.12 -0.78 0.00	32.80 -0.47 0.00	31.09 -0.28 0.00	30.48 -0.43 0.00	30.04 -0.64 0.00	28.82 -0.65 0.00	30.65 -0.92 0.00	34.43 -1.14 0.00	34.27 -1.58 0.00	30.81 -0.63 0.00	30.92 -0.96 0.00	30.01 -0.93 0.00
NEG NORTH____LWR_SARANAC 23913	29.17 -0.90 0.00	27.52 -1.00 0.00	24.79 -0.90 0.00	24.71 -0.71 0.00	25.38 -0.95 0.00	26.33 -1.27 0.00	34.22 -1.24 0.00	36.10 -1.31 0.00	32.71 -1.08 0.00	33.11 -0.54 0.00	33.40 -0.82 0.00	32.94 -0.78 0.00	33.12 -0.78 0.00	32.80 -0.47 0.00	31.09 -0.28 0.00	30.48 -0.43 0.00	30.04 -0.64 0.00	28.82 -0.65 0.00	30.65 -0.92 0.00	34.43 -1.14 0.00	34.27 -1.58 0.00	30.81 -0.63 0.00	30.92 -0.96 0.00	30.01 -0.93 0.00
NEG NORTH____PLATTSBURG 23628	29.17 -0.90 0.00	27.52 -1.00 0.00	24.79 -0.90 0.00	24.71 -0.71 0.00	25.38 -0.95 0.00	26.33 -1.27 0.00	34.22 -1.24 0.00	36.10 -1.31 0.00	32.71 -1.08 0.00	33.11 -0.54 0.00	33.40 -0.82 0.00	32.94 -0.78 0.00	33.12 -0.78 0.00	32.80 -0.47 0.00	31.09 -0.28 0.00	30.48 -0.43 0.00	30.04 -0.64 0.00	28.82 -0.65 0.00	30.65 -0.92 0.00	34.43 -1.14 0.00	34.27 -1.58 0.00	30.81 -0.63 0.00	30.92 -0.96 0.00	30.01 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	28.03 -2.05 0.00	26.98 -1.54 0.00	24.56 -1.13 0.00	24.38 -1.04 0.00	24.86 -1.47 0.00	26.49 -1.10 0.00	33.93 -2.41 -0.88	35.75 -1.95 -0.29	31.87 -2.97 -1.06	31.64 -3.06 -1.05	32.24 -3.11 -1.13	31.56 -3.20 -1.05	31.63 -3.15 -0.89	30.68 -3.29 -0.71	28.71 -3.45 -0.79	28.40 -3.31 -0.79	28.32 -3.31 -0.95	27.37 -3.33 -1.23	30.79 -3.13 -2.35	34.26 -3.66 -2.35	33.81 -2.90 -0.87	29.02 -3.18 -0.76	29.99 -1.98 -0.09	28.86 -2.07 0.00
NEG WEST____LANCASTR 23811	28.42 -1.65 0.00	27.26 -1.25 0.00	24.71 -0.98 0.00	24.48 -0.94 0.00	25.01 -1.32 0.00	26.63 -0.97 0.00	35.00 -1.52 -1.06	36.41 -1.35 -0.35	33.21 -1.86 -1.28	32.77 -2.15 -1.28	33.43 -2.16 -1.37	32.72 -2.26 -1.27	32.77 -2.20 -1.07	31.76 -2.36 -0.86	29.81 -2.51 -0.95	29.39 -2.47 -0.95	29.35 -2.49 -1.15	28.45 -2.50 -1.49	32.20 -2.21 -2.84	35.78 -2.63 -2.84	35.14 -1.76 -1.05	30.06 -2.29 -0.92	30.48 -1.50 -0.11	29.27 -1.67 0.00
NEG_PENN_ALLEGHNY 23528	30.53 0.45 0.00	29.00 0.48 0.00	26.15 0.46 0.00	25.85 0.43 0.00	26.73 0.39 0.00	28.17 0.58 0.00	38.60 1.13 -2.01	39.19 1.12 -0.67	37.11 0.91 -2.41	36.82 0.77 -2.40	37.65 0.86 -2.57	36.87 0.78 -2.38	36.69 0.78 -2.02	35.54 0.67 -1.61	33.73 0.56 -1.79	33.24 0.53 -1.80	33.40 0.55 -2.16	32.81 0.53 -2.81	37.68 0.76 -5.36	41.78 0.85 -5.36	39.05 1.22 -1.98	33.86 0.69 -1.73	32.81 0.73 -0.20	31.49 0.56 0.00
NEG____GEN_MONROE 24207	29.05 -1.02 0.00	27.78 -0.74 0.00	25.25 -0.44 0.00	25.01 -0.41 0.00	25.73 -0.61 0.00	27.40 -0.19 0.00	35.63 -0.57 -0.73	37.42 -0.22 -0.24	33.72 -0.95 -0.88	33.48 -1.04 -0.87	34.13 -1.03 -0.94	33.40 -1.18 -0.87	33.44 -1.19 -0.74	32.52 -1.33 -0.59	30.58 -1.44 -0.65	30.21 -1.36 -0.66	30.01 -1.47 -0.79	29.03 -1.47 -1.03	32.30 -1.23 -1.97	36.18 -1.35 -1.97	35.68 -0.90 -0.73	30.69 -1.38 -0.64	31.15 -0.80 -0.07	29.95 -0.99 0.00
NEPA____ENERGY 23901	29.20 -0.87 0.00	27.95 -0.57 0.00	25.30 -0.39 0.00	25.04 -0.38 0.00	25.67 -0.66 0.00	27.24 -0.36 0.00	36.20 -0.46 -1.20	36.95 -0.86 -0.40	34.35 -0.88 -1.44	33.81 -1.28 -1.44	34.53 -1.23 -1.54	33.83 -1.31 -1.43	33.85 -1.25 -1.21	32.80 -1.43 -0.97	30.94 -1.51 -1.07	30.41 -1.58 -1.08	30.39 -1.60 -1.29	29.47 -1.68 -1.68	33.35 -1.42 -3.21	36.96 -1.81 -3.21	36.28 -0.75 -1.18	31.12 -1.35 -1.04	31.17 -0.83 -0.12	30.04 -0.90 0.00
NEVERSINK____HYD 23608	31.97 1.89 0.00	30.26 1.74 0.00	27.21 1.52 0.00	26.89 1.47 0.00	27.91 1.58 0.00	29.36 1.77 0.00	43.77 2.77 -5.54	42.16 2.92 -1.84	43.19 2.74 -6.67	42.99 2.69 -6.65	44.23 2.87 -7.13	43.05 2.73 -6.60	42.17 2.68 -5.60	39.90 2.16 -4.47	38.43 2.04 -5.02	38.00 2.04 -5.05	38.49 2.12 -5.68	38.80 1.94 -7.39	47.98 2.34 -14.08	52.33 2.67 -14.09	43.81 2.76 -5.19	38.66 2.67 -4.55	35.02 2.61 -0.53	33.10 2.17 0.00
NEWTON____FALLS_HYD 23847	28.99 -1.08 0.00	27.49 -1.03 0.00	24.77 -0.92 0.00	24.55 -0.86 0.00	25.33 -1.00 0.00	26.57 -1.02 0.00	34.68 -0.78 0.00	36.21 -1.20 0.00	32.88 -0.91 0.00	32.91 -0.74 0.00	33.40 -0.82 0.00	33.04 -0.67 0.00	33.12 -0.78 0.00	32.53 -0.73 0.00	31.03 -0.35 0.00	30.48 -0.43 0.00	29.98 -0.71 0.00	28.67 -0.80 0.00	30.84 -0.73 0.00	34.85 -0.71 0.00	34.49 -1.36 0.00	30.87 -0.57 0.00	30.95 -0.92 0.00	29.95 -0.99 0.00
NIAGARA____ 23760	27.67 -2.41 0.00	26.64 -1.88 0.00	24.28 -1.41 0.00	24.10 -1.32 0.00	24.62 -1.71 0.00	26.21 -1.38 0.00	33.32 -3.01 -0.87	35.00 -2.69 -0.29	31.08 -3.75 -1.04	30.91 -3.77 -1.04	31.50 -3.83 -1.11	30.87 -3.88 -1.03	30.90 -3.86 -0.87	30.00 -3.96 -0.70	28.10 -4.05 -0.78	27.83 -3.86 -0.78	27.76 -3.87 -0.94	26.83 -3.86 -1.22	30.17 -3.72 -2.32	33.48 -4.41 -2.33	33.05 -3.66 -0.86	28.42 -3.77 -0.75	29.51 -2.45 -0.09	28.43 -2.51 0.00

NINE_MILE_1 23575	29.17 -0.90 0.00	27.69 -0.83 0.00	24.97 -0.72 0.00	24.71 -0.71 0.00	25.57 -0.76 0.00	26.90 -0.69 0.00	34.99 -0.85 -0.37	36.67 -0.86 -0.12	33.32 -0.91 -0.45	33.15 -0.94 -0.45	33.77 -0.92 -0.48	33.22 -0.94 -0.44	33.32 -0.95 -0.38	32.60 -0.96 -0.30	30.77 -0.94 -0.33	30.32 -0.93 -0.34	30.17 -0.92 -0.40	29.11 -0.88 -0.53	31.72 -0.85 -1.00	35.65 -0.92 -1.00	35.36 -0.86 -0.37	30.85 -0.91 -0.32	31.08 -0.83 -0.04	30.04 -0.90 0.00
NINE_MILE_2 23744	29.17 -0.90 0.00	27.69 -0.83 0.00	25.00 -0.69 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.90 -0.69 0.00	34.98 -0.85 -0.37	36.67 -0.86 -0.12	33.32 -0.91 -0.45	33.15 -0.94 -0.44	33.81 -0.89 -0.48	33.21 -0.94 -0.44	33.32 -0.95 -0.37	32.60 -0.96 -0.30	30.76 -0.94 -0.33	30.32 -0.93 -0.33	30.20 -0.89 -0.40	29.11 -0.88 -0.52	31.71 -0.85 -1.00	35.64 -0.92 -1.00	35.36 -0.86 -0.37	30.85 -0.91 -0.32	31.08 -0.83 -0.04	30.04 -0.90 0.00
NM_CAPITAL___DRP 24208	31.58 1.50 0.00	30.00 1.48 0.00	27.00 1.31 0.00	26.66 1.25 0.00	27.73 1.40 0.00	29.14 1.55 0.00	45.61 1.95 -8.20	42.33 2.21 -2.72	45.33 1.82 -9.72	45.19 1.85 -9.69	46.46 1.85 -10.39	45.15 1.82 -9.61	43.88 1.83 -8.16	41.51 1.73 -6.52	40.23 1.51 -7.36	39.76 1.45 -7.39	40.55 1.44 -8.42	41.80 1.39 -10.94	53.88 1.45 -20.86	58.12 1.67 -20.88	45.30 1.76 -7.69	39.76 1.57 -6.75	34.48 1.82 -0.78	32.58 1.64 0.00
NM_CENTRAL___DRP 24181	29.69 -0.39 0.00	28.18 -0.34 0.00	25.43 -0.26 0.00	25.14 -0.28 0.00	26.04 -0.29 0.00	27.43 -0.17 0.00	35.91 -0.04 -0.48	37.60 0.04 -0.16	34.23 -0.14 -0.58	34.05 -0.17 -0.57	34.73 -0.10 -0.62	34.15 -0.13 -0.57	34.21 -0.17 -0.48	33.42 -0.23 -0.39	31.55 -0.25 -0.43	31.10 -0.25 -0.43	30.96 -0.25 -0.52	29.91 -0.24 -0.68	32.76 -0.09 -1.29	36.78 -0.07 -1.29	36.36 0.04 -0.47	31.67 -0.19 -0.42	31.73 -0.19 -0.05	30.63 -0.31 0.00
NM_FRONTIER___DRP 24179	27.73 -2.35 0.00	26.69 -1.83 0.00	24.33 -1.36 0.00	24.15 -1.27 0.00	24.65 -1.69 0.00	26.24 -1.35 0.00	33.40 -2.94 -0.88	35.19 -2.51 -0.29	31.27 -3.58 -1.06	31.07 -3.63 -1.06	31.66 -3.70 -1.13	30.99 -3.78 -1.05	31.06 -3.73 -0.89	30.12 -3.86 -0.71	28.18 -3.98 -0.79	27.90 -3.80 -0.79	27.84 -3.81 -0.95	26.90 -3.80 -1.24	30.26 -3.66 -2.36	33.62 -4.30 -2.36	33.17 -3.55 -0.87	28.49 -3.71 -0.76	29.57 -2.39 -0.09	28.52 -2.41 0.00
NM_ST_REGIS___HYD 24053	28.87 -1.20 0.00	27.26 -1.25 0.00	24.56 -1.13 0.00	24.43 -0.99 0.00	25.15 -1.18 0.00	26.05 -1.55 0.00	33.69 -1.77 0.00	35.01 -2.39 0.00	32.10 -1.69 0.00	32.30 -1.35 0.00	32.51 -1.71 0.00	32.37 -1.35 0.00	32.40 -1.49 0.00	32.27 -1.00 0.00	30.65 -0.72 0.00	30.08 -0.83 0.00	29.49 -1.20 0.00	28.23 -1.24 0.00	30.05 -1.52 0.00	33.82 -1.74 0.00	33.41 -2.44 0.00	30.37 -1.07 0.00	30.47 -1.40 0.00	29.64 -1.30 0.00
NORTHPORT___1 23551	33.11 3.04 0.00	39.76 2.57 -8.68	40.46 2.44 -12.33	41.47 2.36 -13.68	39.45 2.55 -10.56	49.26 2.90 -18.77	58.94 3.79 -19.68	61.98 4.11 -20.46	59.46 3.85 -21.82	59.01 3.70 -21.66	59.45 3.80 -21.43	58.94 3.64 -21.58	58.94 3.69 -21.35	58.79 3.63 -21.90	58.32 3.36 -23.59	53.64 3.34 -19.39	53.76 3.16 -19.91	67.23 3.12 -34.64	82.18 3.57 -47.05	97.19 3.81 -57.82	81.96 4.16 -41.95	58.99 3.08 -24.47	50.20 3.19 -15.14	46.26 2.94 -12.38
NORTHPORT___2 23552	33.11 3.04 0.00	39.76 2.57 -8.68	40.46 2.44 -12.33	41.47 2.36 -13.68	39.45 2.55 -10.56	49.26 2.90 -18.77	58.94 3.79 -19.68	61.98 4.11 -20.46	59.46 3.85 -21.82	59.01 3.70 -21.66	59.45 3.80 -21.43	58.94 3.64 -21.58	58.94 3.69 -21.35	58.79 3.63 -21.90	58.32 3.36 -23.59	53.64 3.34 -19.39	53.76 3.16 -19.91	67.23 3.12 -34.64	82.18 3.57 -47.05	97.19 3.81 -57.82	81.96 4.16 -41.95	58.99 3.08 -24.47	50.20 3.19 -15.14	46.26 2.94 -12.38
NORTHPORT___3 23553	33.56 3.49 0.00	40.31 3.11 -8.68	40.95 2.93 -12.33	41.95 2.85 -13.68	39.95 3.05 -10.56	49.81 3.45 -18.77	60.00 4.86 -19.68	63.07 5.20 -20.46	60.41 4.80 -21.82	59.95 4.64 -21.66	60.47 4.82 -21.43	59.95 4.65 -21.58	59.96 4.71 -21.35	59.76 4.59 -21.90	59.23 4.27 -23.59	54.51 4.20 -19.39	54.68 4.08 -19.91	68.03 3.92 -34.64	83.06 4.45 -47.05	98.33 4.94 -57.82	83.00 5.20 -41.95	60.06 4.15 -24.47	50.97 3.95 -15.14	46.91 3.59 -12.38
NORTHPORT___4 23650	33.56 3.49 0.00	40.31 3.11 -8.68	40.95 2.93 -12.33	41.95 2.85 -13.68	39.95 3.05 -10.56	49.81 3.45 -18.77	60.00 4.86 -19.68	63.07 5.20 -20.46	60.41 4.80 -21.82	59.95 4.64 -21.66	60.47 4.82 -21.43	59.95 4.65 -21.58	59.96 4.71 -21.35	59.76 4.59 -21.90	59.23 4.27 -23.59	54.51 4.20 -19.39	54.68 4.08 -19.91	68.03 3.92 -34.64	83.06 4.45 -47.05	98.33 4.94 -57.82	83.00 5.20 -41.95	60.06 4.15 -24.47	50.97 3.95 -15.14	46.91 3.59 -12.38
NORTHPORT___IC 23718	33.11 3.04 0.00	39.76 2.57 -8.68	40.46 2.44 -12.33	41.47 2.36 -13.68	39.45 2.55 -10.56	49.26 2.90 -18.77	58.94 3.79 -19.68	61.98 4.11 -20.46	59.46 3.85 -21.82	59.01 3.70 -21.66	59.45 3.80 -21.43	58.94 3.64 -21.58	58.94 3.69 -21.35	58.79 3.63 -21.90	58.32 3.36 -23.59	53.64 3.34 -19.39	53.76 3.16 -19.91	67.23 3.12 -34.64	82.18 3.57 -47.05	97.19 3.81 -57.82	81.96 4.16 -41.95	58.99 3.08 -24.47	50.20 3.19 -15.14	46.26 2.94 -12.38
NPX_GEN_1385_PROXY 323591	33.11 3.04 0.00	39.76 2.57 -8.68	40.46 2.44 -12.33	41.47 2.36 -13.68	39.45 2.55 -10.56	52.22 2.90 -21.73	55.98 3.79 -16.72	61.98 4.11 -20.46	59.46 3.85 -21.82	59.01 3.70 -21.66	59.45 3.80 -21.43	58.94 3.64 -21.58	58.94 3.69 -21.35	58.79 3.63 -21.90	58.32 3.36 -23.59	53.64 3.34 -19.39	53.76 3.16 -19.91	67.23 3.12 -34.64	82.18 3.57 -47.05	95.50 3.81 -56.12	83.65 4.16 -43.64	58.99 3.08 -24.47	50.20 3.19 -15.14	46.26 2.94 -12.38
NPX_GEN_CSC 323557	33.59 3.52 0.00	40.05 2.85 -8.68	40.61 2.59 -12.33	41.62 2.52 -13.68	39.61 2.71 -10.56	52.41 3.09 -21.73	56.76 4.57 -16.72	63.18 5.31 -20.46	60.58 4.97 -21.82	60.12 4.81 -21.66	60.27 4.62 -21.43	59.68 4.38 -21.58	59.72 4.47 -21.35	59.42 4.26 -21.90	58.86 3.89 -23.59	53.92 3.62 -19.39	53.82 3.22 -19.91	67.29 3.18 -34.64	82.21 3.60 -47.05	95.74 4.05 -56.12	83.83 4.34 -43.64	59.24 3.33 -24.47	49.95 2.93 -15.14	45.95 2.63 -12.38
NSINS_S_GLNS_FALLS 23858	33.05 2.98 0.00	31.37 2.85 0.00	28.13 2.44 0.00	27.73 2.31 0.00	28.86 2.53 0.00	30.52 2.93 0.00	47.80 4.08 -8.26	44.64 4.49 -2.74	47.26 3.68 -9.78	47.14 3.73 -9.76	48.28 3.59 -10.47	46.90 3.51 -9.68	45.81 3.69 -8.22	43.29 3.46 -6.56	41.99 3.23 -7.39	41.43 3.09 -7.42	42.11 2.98 -8.45	43.34 2.89 -10.98	55.40 2.90 -20.93	59.90 3.38 -20.95	47.01 3.44 -7.72	41.10 2.89 -6.77	36.26 3.60 -0.79	34.37 3.43 0.00
NUCOR_STEEL___DRP 24197	30.08 0.00 0.00	28.60 0.09 0.00	25.87 0.18 0.00	25.57 0.15 0.00	26.46 0.13 0.00	28.01 0.41 0.00	36.91 0.67 -0.77	38.41 0.75 -0.26	35.05 0.34 -0.93	34.81 0.24 -0.92	35.69 0.48 -0.99	34.90 0.27 -0.92	34.88 0.20 -0.78	33.95 0.07 -0.62	32.16 0.09 -0.69	31.67 0.06 -0.69	31.58 0.06 -0.83	30.76 0.21 -1.08	33.98 0.35 -2.06	38.06 0.43 -2.07	37.29 0.68 -0.76	32.29 0.19 -0.67	32.18 0.22 -0.08	31.06 0.12 0.00
NYISO_LBMP_REFERENCE 24008	30.08 0.00 0.00	28.52 0.00 0.00	25.69 0.00 0.00	25.42 0.00 0.00	26.33 0.00 0.00	27.59 0.00 0.00	35.46 0.00 0.00	37.41 0.00 0.00	33.79 0.00 0.00	33.65 0.00 0.00	34.22 0.00 0.00	33.72 0.00 0.00	33.89 0.00 0.00	33.26 0.00 0.00	31.37 0.00 0.00	30.91 0.00 0.00	30.69 0.00 0.00	29.47 0.00 0.00	31.57 0.00 0.00	35.57 0.00 0.00	35.85 0.00 0.00	31.44 0.00 0.00	31.88 0.00 0.00	30.94 0.00 0.00

NYPA_BRENTWD____GT 24164	33.44 3.37 0.00	40.05 2.85 -8.68	40.69 2.67 -12.33	41.69 2.59 -13.68	39.68 2.79 -10.56	49.54 3.17 -18.77	59.40 4.26 -19.68	62.51 4.64 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	59.96 4.31 -21.43	59.45 4.15 -21.58	59.41 4.17 -21.35	59.22 4.06 -21.90	58.70 3.73 -23.59	53.98 3.68 -19.39	54.10 3.50 -19.91	67.56 3.45 -34.64	82.40 3.79 -47.05	97.55 4.16 -57.82	82.25 4.45 -41.95	59.40 3.49 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
NYPA_GOWANUS____GT5 24156	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NYPA_GOWANUS____GT6 24157	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01
NYPA_HARLEM__RVR_GT1 24160	33.30 3.22 -0.01	31.44 2.91 -0.01	28.24 2.54 -0.01	27.88 2.47 0.00	28.96 2.63 0.00	30.38 2.79 0.00	45.80 3.83 -6.51	43.71 4.15 -2.15	45.63 4.12 -7.72	45.31 3.97 -7.70	46.73 4.24 -8.27	45.55 4.18 -7.65	44.68 4.24 -6.55	42.58 4.12 -5.19	41.11 3.86 -5.88	40.80 3.83 -6.05	40.93 3.71 -6.53	41.51 3.57 -8.48	51.77 4.04 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.57 3.90 -5.23	36.28 3.79 -0.62	34.38 3.43 -0.01
NYPA_HARLEM__RVR_GT2 24161	33.30 3.22 -0.01	31.44 2.91 -0.01	28.24 2.54 -0.01	27.88 2.47 0.00	28.96 2.63 0.00	30.38 2.79 0.00	45.80 3.83 -6.51	43.71 4.15 -2.15	45.63 4.12 -7.72	45.31 3.97 -7.70	46.73 4.24 -8.27	45.55 4.18 -7.65	44.68 4.24 -6.55	42.58 4.12 -5.19	41.11 3.86 -5.88	40.80 3.83 -6.05	40.93 3.71 -6.53	41.51 3.57 -8.48	51.77 4.04 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.57 3.90 -5.23	36.28 3.79 -0.62	34.38 3.43 -0.01
NYPA_KENT____GT 24152	33.18 3.10 -0.01	31.29 2.77 -0.01	28.09 2.39 -0.01	27.71 2.29 0.00	28.81 2.48 0.00	30.38 2.79 0.00	46.09 4.11 -6.51	44.02 4.45 -2.16	45.87 4.36 -7.72	45.56 4.21 -7.70	47.10 4.48 -8.40	48.79 4.38 -10.69	46.74 4.44 -8.41	45.92 4.32 -8.33	44.09 4.02 -8.70	46.40 3.99 -11.50	47.38 3.87 -12.82	51.91 3.71 -18.73	58.92 4.23 -23.13	56.45 4.69 -16.19	46.68 4.88 -5.96	40.63 3.96 -5.23	36.25 3.76 -0.62	34.29 3.34 -0.01
NYPA_POUCH1____GT 24155	33.12 3.04 -0.01	31.24 2.71 -0.01	28.04 2.34 -0.01	27.68 2.26 0.00	28.75 2.42 0.00	30.30 2.70 0.00	46.02 4.04 -6.51	43.87 4.30 -2.16	45.77 4.26 -7.72	45.46 4.10 -7.70	46.99 4.38 -8.39	48.45 4.32 -10.42	46.64 4.34 -8.41	45.54 4.22 -8.05	43.88 3.92 -8.58	46.30 3.89 -11.50	46.75 3.81 -12.26	50.93 3.65 -17.81	62.91 4.20 -27.14	56.41 4.66 -16.19	46.65 4.84 -5.96	40.57 3.90 -5.23	36.19 3.70 -0.62	34.22 3.28 -0.01
NYPA_VERNON____GT2 24162	33.12 3.04 -0.01	31.27 2.74 -0.01	28.06 2.36 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.08 4.45 -8.41	49.03 4.35 -10.96	46.71 4.41 -8.41	46.17 4.29 -8.61	44.21 4.02 -8.82	46.36 3.96 -11.50	47.91 3.84 -13.38	52.77 3.65 -19.65	54.85 4.17 -19.11	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
NYPA_VERNON____GT3 24163	33.12 3.04 -0.01	31.27 2.74 -0.01	28.06 2.36 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.08 4.45 -8.41	49.03 4.35 -10.96	46.71 4.41 -8.41	46.17 4.29 -8.61	44.21 4.02 -8.82	46.36 3.96 -11.50	47.91 3.84 -13.38	52.77 3.65 -19.65	54.85 4.17 -19.11	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
NYPA____ASTORIA_CC1 323568	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
NYPA____ASTORIA_CC2 323569	33.15 3.07 -0.01	31.26 2.74 -0.01	28.06 2.36 -0.01	27.71 2.29 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.05 4.08 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.02 4.41 -8.39	48.45 4.32 -10.42	46.67 4.37 -8.41	45.57 4.26 -8.05	43.94 3.98 -8.58	46.33 3.93 -11.50	46.75 3.81 -12.26	50.90 3.62 -17.81	52.55 4.14 -16.84	56.34 4.59 -16.19	46.58 4.77 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
NYPA____HOLTSVILL 23794	33.38 3.31 0.00	39.93 2.74 -8.68	40.56 2.54 -12.33	41.57 2.47 -13.68	39.55 2.66 -10.56	49.40 3.04 -18.77	59.51 4.36 -19.68	62.69 4.83 -20.46	60.10 4.49 -21.82	59.68 4.37 -21.66	60.03 4.38 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.26 4.09 -21.90	58.73 3.76 -23.59	53.95 3.65 -19.39	54.04 3.44 -19.91	67.47 3.36 -34.64	82.40 3.79 -47.05	97.62 4.23 -57.82	82.32 4.52 -41.95	59.37 3.46 -24.47	50.26 3.25 -15.14	46.26 2.94 -12.38
NYPA____HELLGATE_GT1 24158	33.30 3.22 -0.01	31.44 2.91 -0.01	28.24 2.54 -0.01	27.88 2.47 0.00	28.96 2.63 0.00	30.38 2.79 0.00	45.80 3.83 -6.51	43.71 4.15 -2.15	45.63 4.12 -7.72	45.31 3.97 -7.70	46.73 4.24 -8.27	45.55 4.18 -7.65	44.68 4.24 -6.55	42.58 4.12 -5.19	41.11 3.86 -5.88	40.80 3.83 -6.05	40.93 3.71 -6.53	41.51 3.57 -8.48	51.77 4.04 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.57 3.90 -5.23	36.28 3.79 -0.62	34.38 3.43 -0.01
NYPA____HELLGATE_GT2 24159	33.30 3.22 -0.01	31.44 2.91 -0.01	28.24 2.54 -0.01	27.88 2.47 0.00	28.96 2.63 0.00	30.38 2.79 0.00	45.80 3.83 -6.51	43.71 4.15 -2.15	45.63 4.12 -7.72	45.31 3.97 -7.70	46.73 4.24 -8.27	45.55 4.18 -7.65	44.68 4.24 -6.55	42.58 4.12 -5.19	41.11 3.86 -5.88	40.80 3.83 -6.05	40.93 3.71 -6.53	41.51 3.57 -8.48	51.77 4.04 -16.16	56.22 4.48 -16.17	46.40 4.59 -5.96	40.57 3.90 -5.23	36.28 3.79 -0.62	34.38 3.43 -0.01
NYS_BARGE__HYD 23848	28.09 -1.99 0.00	27.01 -1.51 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.55 -1.05 0.00	34.03 -2.31 -0.88	35.86 -1.83 -0.29	31.97 -2.87 -1.05	31.73 -2.96 -1.05	32.33 -3.01 -1.13	31.66 -3.10 -1.04	31.73 -3.05 -0.88	30.78 -3.19 -0.71	28.80 -3.36 -0.78	28.48 -3.21 -0.79	28.41 -3.22 -0.94	27.45 -3.24 -1.23	30.87 -3.03 -2.34	34.35 -3.56 -2.34	33.92 -2.80 -0.86	29.11 -3.08 -0.76	30.08 -1.88 -0.09	28.93 -2.01 0.00
O.H_GEN_BRUCE 24063	27.67 -2.41 0.00	26.64 -1.88 0.00	24.28 -1.41 0.00	24.10 -1.32 0.00	24.62 -1.71 0.00	29.18 -1.38 -2.96	30.33 -3.01 2.11	34.99 -2.69 -0.28	31.08 -3.72 -1.01	30.92 -3.73 -1.01	31.50 -3.80 -1.08	30.87 -3.84 -1.00	30.91 -3.83 -0.85	30.02 -3.93 -0.68	28.11 -4.02 -0.76	27.84 -3.83 -0.76	27.77 -3.84 -0.91	26.82 -3.83 -1.19	30.14 -3.69 -2.26	31.80 -4.34 -0.57	34.76 -3.62 -2.53	28.43 -3.74 -0.73	29.47 -2.49 -0.09	28.43 -2.51 0.00

OAK ORCHARD___HYD 24046	28.78 -1.29 0.00	27.52 -1.00 0.00	25.00 -0.69 0.00	24.76 -0.66 0.00	25.49 -0.84 0.00	27.07 -0.52 0.00	35.10 -1.06 -0.70	36.82 -0.82 -0.23	33.25 -1.39 -0.84	33.04 -1.45 -0.84	33.72 -1.40 -0.90	33.03 -1.52 -0.83	33.08 -1.53 -0.71	32.20 -1.63 -0.57	30.31 -1.69 -0.63	29.97 -1.58 -0.63	29.82 -1.63 -0.76	28.87 -1.59 -0.99	32.00 -1.45 -1.88	35.85 -1.60 -1.89	35.33 -1.22 -0.70	30.48 -1.57 -0.61	30.86 -1.08 -0.07	29.70 -1.24 0.00
OCC_CHEM___DRP 24175	27.76 -2.32 0.00	26.72 -1.80 0.00	24.35 -1.34 0.00	24.17 -1.25 0.00	24.65 -1.69 0.00	26.27 -1.32 0.00	33.44 -2.91 -0.89	35.23 -2.47 -0.29	31.30 -3.55 -1.06	31.11 -3.60 -1.06	31.70 -3.66 -1.14	31.06 -3.71 -1.05	31.13 -3.66 -0.89	30.19 -3.79 -0.71	28.21 -3.95 -0.79	27.93 -3.77 -0.79	27.87 -3.77 -0.95	26.94 -3.77 -1.24	30.30 -3.63 -2.36	33.66 -4.27 -2.37	33.21 -3.51 -0.87	28.52 -3.68 -0.76	29.61 -2.36 -0.09	28.56 -2.38 0.00
OLIN_CORP_DRP 24177	27.91 -2.17 0.00	26.86 -1.65 0.00	24.46 -1.23 0.00	24.27 -1.14 0.00	24.75 -1.58 0.00	26.38 -1.21 0.00	33.74 -2.62 -0.90	35.54 -2.17 -0.30	31.66 -3.21 -1.08	31.43 -3.30 -1.08	32.03 -3.35 -1.16	31.35 -3.44 -1.07	31.42 -3.39 -0.91	30.47 -3.53 -0.73	28.51 -3.67 -0.81	28.20 -3.52 -0.81	28.13 -3.53 -0.97	27.19 -3.54 -1.26	30.63 -3.35 -2.41	34.03 -3.95 -2.41	33.58 -3.15 -0.89	28.82 -3.40 -0.78	29.83 -2.14 -0.09	28.71 -2.23 0.00
ONONDAGA_REF_OCCRA 23987	29.84 -0.24 0.00	28.32 -0.20 0.00	25.56 -0.13 0.00	25.27 -0.15 0.00	26.17 -0.16 0.00	27.57 -0.03 0.00	36.22 0.25 -0.51	37.87 0.30 -0.17	34.53 0.14 -0.61	34.35 0.10 -0.60	35.07 0.21 -0.65	34.45 0.13 -0.60	34.50 0.10 -0.51	33.70 0.03 -0.41	31.82 0.00 -0.45	31.37 0.00 -0.45	31.23 0.00 -0.55	30.21 0.03 -0.71	33.08 0.16 -1.35	37.17 0.25 -1.35	36.67 0.32 -0.50	31.94 0.06 -0.44	31.96 0.03 -0.05	30.84 -0.09 0.00
ONONDAGA___COGEN 23986	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
ONTARIO___LFGE 23819	29.72 -0.36 0.00	28.32 -0.20 0.00	25.64 -0.05 0.00	25.37 -0.05 0.00	26.17 -0.16 0.00	27.73 0.14 0.00	36.38 0.11 -0.81	37.86 0.19 -0.27	34.52 -0.24 -0.97	34.24 -0.37 -0.96	35.01 -0.24 -1.03	34.30 -0.37 -0.96	34.30 -0.41 -0.81	33.35 -0.57 -0.65	31.68 -0.41 -0.72	31.20 -0.43 -0.72	31.16 -0.40 -0.87	30.25 -0.35 -1.13	33.37 -0.35 -2.15	37.37 -0.36 -2.16	36.68 0.04 -0.79	31.85 -0.28 -0.70	31.89 -0.06 -0.08	30.66 -0.28 0.00
OSWEGATCHIE___HYD 24044	28.99 -1.08 0.00	27.49 -1.03 0.00	24.77 -0.92 0.00	24.55 -0.86 0.00	25.33 -1.00 0.00	26.57 -1.02 0.00	34.68 -0.78 0.00	36.21 -1.20 0.00	32.88 -0.91 0.00	32.91 -0.74 0.00	33.40 -0.82 0.00	33.04 -0.67 0.00	33.12 -0.78 0.00	32.53 -0.73 0.00	31.03 -0.35 0.00	30.48 -0.43 0.00	29.98 -0.71 0.00	28.67 -0.80 0.00	30.84 -0.73 0.00	34.85 -0.71 0.00	34.49 -1.36 0.00	30.87 -0.57 0.00	30.95 -0.92 0.00	29.95 -0.99 0.00
OSWEGO___5 23606	29.35 -0.72 0.00	27.86 -0.66 0.00	25.15 -0.54 0.00	24.88 -0.53 0.00	25.75 -0.58 0.00	27.10 -0.50 0.00	35.29 -0.60 -0.43	36.95 -0.60 -0.14	33.63 -0.68 -0.52	33.45 -0.71 -0.51	34.09 -0.68 -0.55	33.52 -0.71 -0.51	33.62 -0.71 -0.43	32.85 -0.77 -0.35	31.04 -0.72 -0.38	30.59 -0.71 -0.39	30.45 -0.71 -0.47	29.40 -0.68 -0.61	32.09 -0.63 -1.15	36.05 -0.68 -1.15	35.67 -0.61 -0.43	31.12 -0.69 -0.37	31.28 -0.64 -0.04	30.26 -0.68 0.00
OSWEGO___6 23613	29.35 -0.72 0.00	27.86 -0.66 0.00	25.15 -0.54 0.00	24.88 -0.53 0.00	25.75 -0.58 0.00	27.10 -0.50 0.00	35.29 -0.60 -0.43	36.95 -0.60 -0.14	33.63 -0.68 -0.52	33.45 -0.71 -0.51	34.09 -0.68 -0.55	33.52 -0.71 -0.51	33.62 -0.71 -0.43	32.85 -0.77 -0.35	31.04 -0.72 -0.38	30.59 -0.71 -0.39	30.45 -0.71 -0.47	29.40 -0.68 -0.61	32.09 -0.63 -1.15	36.05 -0.68 -1.15	35.67 -0.61 -0.43	31.12 -0.69 -0.37	31.28 -0.64 -0.04	30.26 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	28.27 -1.80 0.00	27.21 -1.31 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	24.99 -1.34 0.00	26.66 -0.94 0.00	34.35 -2.02 -0.91	36.21 -1.50 -0.30	32.45 -2.43 -1.10	32.18 -2.56 -1.10	32.79 -2.60 -1.17	32.11 -2.70 -1.09	32.17 -2.64 -0.92	31.21 -2.79 -0.74	29.21 -2.98 -0.82	28.86 -2.87 -0.82	28.76 -2.92 -0.98	27.83 -2.92 -1.28	31.32 -2.68 -2.44	34.88 -3.13 -2.44	34.38 -2.37 -0.90	29.49 -2.74 -0.79	30.37 -1.59 -0.09	29.17 -1.76 0.00
OXBOW___ 24026	27.76 -2.32 0.00	26.72 -1.80 0.00	24.35 -1.34 0.00	24.17 -1.25 0.00	24.65 -1.69 0.00	26.27 -1.32 0.00	33.44 -2.91 -0.89	35.23 -2.47 -0.29	31.30 -3.55 -1.06	31.11 -3.60 -1.06	31.70 -3.66 -1.14	31.06 -3.71 -1.05	31.13 -3.66 -0.89	30.19 -3.79 -0.71	28.21 -3.95 -0.79	27.93 -3.77 -0.79	27.87 -3.77 -0.95	26.94 -3.77 -1.24	30.30 -3.63 -2.36	33.66 -4.27 -2.37	33.21 -3.51 -0.87	28.52 -3.68 -0.76	29.61 -2.36 -0.09	28.56 -2.38 0.00
OXY_CHEM_DSASP 323612	27.76 -2.32 0.00	26.72 -1.80 0.00	24.35 -1.34 0.00	24.17 -1.25 0.00	24.65 -1.69 0.00	26.27 -1.32 0.00	33.44 -2.91 -0.89	35.23 -2.47 -0.29	31.30 -3.55 -1.06	31.11 -3.60 -1.06	31.70 -3.66 -1.14	31.06 -3.71 -1.05	31.13 -3.66 -0.89	30.19 -3.79 -0.71	28.21 -3.95 -0.79	27.93 -3.77 -0.79	27.87 -3.77 -0.95	26.94 -3.77 -1.24	30.30 -3.63 -2.36	33.66 -4.27 -2.37	33.21 -3.51 -0.87	28.52 -3.68 -0.76	29.61 -2.36 -0.09	28.56 -2.38 0.00
PEEKSKILL___ 23653	32.69 2.62 0.00	30.86 2.34 0.00	27.69 2.00 0.00	27.35 1.93 0.00	28.44 2.11 0.00	30.02 2.43 0.00	45.63 3.72 -6.45	43.51 3.96 -2.14	45.25 3.82 -7.64	44.90 3.63 -7.62	46.23 3.83 -8.18	45.02 3.74 -7.56	44.16 3.80 -6.47	42.12 3.73 -5.13	40.65 3.48 -5.79	40.24 3.40 -5.93	40.46 3.31 -6.45	40.98 3.12 -8.39	51.16 3.60 -15.99	55.59 4.02 -16.01	45.98 4.23 -5.90	39.97 3.36 -5.17	35.70 3.22 -0.60	33.72 2.78 0.00
PGE MADISON___WINDPWR 24146	31.82 1.74 0.00	30.29 1.77 0.00	27.33 1.64 0.00	26.94 1.53 0.00	27.91 1.58 0.00	29.80 2.21 0.00	41.52 4.18 -1.87	42.29 4.26 -0.62	39.54 3.48 -2.27	39.17 3.26 -2.26	40.24 3.59 -2.43	39.20 3.24 -2.25	39.02 3.22 -1.91	37.65 2.86 -1.52	35.83 2.79 -1.67	35.28 2.69 -1.68	35.43 2.73 -2.01	34.91 2.83 -2.62	39.93 3.38 -4.99	44.61 4.05 -4.99	41.78 4.09 -1.84	36.04 2.99 -1.61	34.65 2.58 -0.19	33.23 2.29 0.00
PIERCEFIELD___HYD 23852	28.81 -1.26 0.00	27.24 -1.28 0.00	24.53 -1.16 0.00	24.38 -1.04 0.00	25.09 -1.24 0.00	26.02 -1.57 0.00	33.58 -1.88 0.00	34.75 -2.66 0.00	32.00 -1.79 0.00	32.10 -1.55 0.00	32.30 -1.92 0.00	32.20 -1.52 0.00	32.23 -1.66 0.00	32.13 -1.13 0.00	30.56 -0.82 0.00	29.98 -0.93 0.00	29.34 -1.35 0.00	28.11 -1.36 0.00	29.93 -1.64 0.00	33.72 -1.85 0.00	33.23 -2.62 0.00	30.24 -1.19 0.00	30.41 -1.47 0.00	29.55 -1.39 0.00
PINELAWN_CC_1 323563	33.56 3.49 0.00	40.25 3.05 -8.68	40.87 2.85 -12.33	41.87 2.77 -13.68	39.87 2.98 -10.56	49.48 3.12 -18.77	59.51 4.36 -19.68	62.54 4.68 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	59.99 4.35 -21.43	59.48 4.18 -21.58	59.48 4.24 -21.35	59.26 4.09 -21.90	58.79 3.83 -23.59	54.05 3.74 -19.39	54.22 3.62 -19.91	67.62 3.51 -34.64	82.46 3.85 -47.05	97.65 4.27 -57.82	82.32 4.52 -41.95	59.56 3.65 -24.47	50.49 3.47 -15.14	46.48 3.16 -12.38



PJM_GEN_KEYSTONE 24065	29.50 -0.57 0.00	27.09 -1.43 0.00	26.90 1.21 0.00	26.59 1.17 0.00	27.52 1.18 0.00	28.00 -0.97 -1.37	37.00 -1.74 -3.28	41.34 2.39 -1.54	36.87 -2.43 -5.52	41.17 2.02 -5.50	42.31 2.19 -5.90	41.27 2.09 -5.46	40.87 2.14 -4.84	39.00 2.03 -3.70	35.53 -0.16 -4.31	37.47 1.79 -4.77	32.13 -3.25 -4.69	37.13 1.56 -6.10	45.15 1.96 -11.63	47.64 2.13 -9.94	39.36 -2.47 -5.98	37.02 1.82 -3.76	34.19 1.88 -0.44	32.48 1.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.14 3.07 0.00	34.55 2.74 -3.29	40.64 2.62 -12.33	41.67 2.57 -13.68	39.63 2.74 -10.56	52.44 3.12 -21.73	48.37 4.36 -8.55	51.15 4.64 -9.10	51.15 4.29 -13.07	50.78 4.14 -13.00	51.75 4.28 -13.26	50.79 4.15 -12.93	50.15 4.20 -12.05	48.88 4.09 -11.52	47.70 3.83 -12.50	45.46 3.77 -10.77	45.94 3.65 -11.60	51.34 3.48 -18.40	63.38 3.95 -27.87	70.21 4.37 -30.27	61.78 4.62 -21.30	47.64 3.68 -12.52	41.53 3.54 -6.12	38.85 3.22 -4.70
PJM_GEN_VFT_PROXY 323633	32.87 2.80 0.00	31.00 2.48 0.00	27.82 2.13 0.00	27.48 2.06 0.00	28.54 2.21 0.00	33.15 2.59 -2.96	42.99 3.97 -3.55	43.72 4.15 -2.16	45.57 4.05 -7.72	45.22 3.87 -7.70	46.59 4.11 -8.26	44.98 4.01 -7.25	46.00 4.10 -8.00	42.10 4.06 -4.77	42.00 3.76 -6.86	44.94 3.71 -10.31	40.00 3.62 -5.69	40.00 3.42 -7.11	50.00 3.88 -14.55	54.39 4.34 -14.49	48.06 4.55 -7.65	40.31 3.65 -5.22	35.96 3.47 -0.61	34.00 3.06 0.00
PLEASANTVLY__LBMP 24000	32.45 2.38 0.00	30.63 2.11 0.00	27.51 1.82 0.00	27.17 1.75 0.00	28.25 1.92 0.00	29.80 2.21 0.00	45.51 3.30 -6.75	43.24 3.59 -2.24	45.21 3.41 -8.01	44.90 3.26 -7.99	46.21 3.42 -8.57	45.01 3.37 -7.92	44.01 3.39 -6.73	41.96 3.33 -5.37	40.51 3.11 -6.03	40.00 3.03 -6.06	40.38 2.95 -6.75	41.04 2.80 -8.77	51.44 3.16 -16.72	55.82 3.52 -16.73	45.71 3.69 -6.17	39.83 2.99 -5.41	35.41 2.90 -0.63	33.47 2.54 0.00
POLETTI____ 23519	32.93 2.86 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.39 4.04 -7.70	46.74 4.24 -8.28	45.56 4.18 -7.66	46.19 4.24 -8.06	42.62 4.16 -5.20	42.32 3.86 -7.08	45.18 3.80 -10.46	40.94 3.71 -6.53	41.46 3.51 -8.49	51.71 3.98 -16.17	56.19 4.45 -16.18	46.43 4.62 -5.96	40.40 3.74 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
PORT_JEFF_3 23555	33.62 3.55 0.00	40.13 2.94 -8.68	40.74 2.72 -12.33	41.75 2.64 -13.68	39.74 2.84 -10.56	49.59 3.23 -18.77	59.86 4.72 -19.68	63.07 5.20 -20.46	60.47 4.87 -21.82	60.02 4.71 -21.66	60.37 4.72 -21.43	59.82 4.52 -21.58	59.82 4.58 -21.35	59.56 4.39 -21.90	59.01 4.05 -23.59	54.23 3.93 -19.39	54.28 3.68 -19.91	67.73 3.62 -34.64	82.68 4.07 -47.05	97.94 4.55 -57.82	82.64 4.84 -41.95	59.65 3.74 -24.47	50.49 3.47 -15.14	46.48 3.16 -12.38
PORT_JEFF_4 23616	33.62 3.55 0.00	40.13 2.94 -8.68	40.74 2.72 -12.33	41.75 2.64 -13.68	39.74 2.84 -10.56	49.59 3.23 -18.77	59.86 4.72 -19.68	63.07 5.20 -20.46	60.47 4.87 -21.82	60.02 4.71 -21.66	60.37 4.72 -21.43	59.82 4.52 -21.58	59.82 4.58 -21.35	59.56 4.39 -21.90	59.01 4.05 -23.59	54.23 3.93 -19.39	54.28 3.68 -19.91	67.73 3.62 -34.64	82.68 4.07 -47.05	97.94 4.55 -57.82	82.64 4.84 -41.95	59.65 3.74 -24.47	50.49 3.47 -15.14	46.48 3.16 -12.38
PORT_JEFF_IC 23713	33.74 3.67 0.00	40.22 3.02 -8.68	40.79 2.77 -12.33	41.80 2.69 -13.68	39.82 2.92 -10.56	49.65 3.28 -18.77	60.00 4.86 -19.68	63.22 5.35 -20.46	60.61 5.00 -21.82	60.15 4.85 -21.66	60.51 4.86 -21.43	59.95 4.65 -21.58	59.99 4.75 -21.35	59.69 4.52 -21.90	59.14 4.17 -23.59	54.32 4.02 -19.39	54.37 3.77 -19.91	67.82 3.71 -34.64	82.81 4.20 -47.05	98.11 4.73 -57.82	82.78 4.98 -41.95	59.78 3.87 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
PPL PILGRIM_ST_GT1 24216	33.44 3.37 0.00	40.05 2.85 -8.68	40.69 2.67 -12.33	41.69 2.59 -13.68	39.68 2.79 -10.56	49.54 3.17 -18.77	59.40 4.26 -19.68	62.51 4.64 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	59.96 4.31 -21.43	59.45 4.15 -21.58	59.41 4.17 -21.35	59.22 4.06 -21.90	58.70 3.73 -23.59	53.98 3.68 -19.39	54.10 3.50 -19.91	67.56 3.45 -34.64	82.40 3.79 -47.05	97.55 4.16 -57.82	82.25 4.45 -41.95	59.40 3.49 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
PPL PILGRIM_ST_GT2 24217	33.44 3.37 0.00	40.05 2.85 -8.68	40.69 2.67 -12.33	41.69 2.59 -13.68	39.68 2.79 -10.56	49.54 3.17 -18.77	59.40 4.26 -19.68	62.51 4.64 -20.46	59.97 4.36 -21.82	59.51 4.21 -21.66	59.96 4.31 -21.43	59.45 4.15 -21.58	59.41 4.17 -21.35	59.22 4.06 -21.90	58.70 3.73 -23.59	53.98 3.68 -19.39	54.10 3.50 -19.91	67.56 3.45 -34.64	82.40 3.79 -47.05	97.55 4.16 -57.82	82.25 4.45 -41.95	59.40 3.49 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
PPL_SHRM_GT3 24213	33.56 3.49 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.62 2.52 -13.68	39.58 2.69 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.14 5.27 -20.46	60.51 4.90 -21.82	60.05 4.74 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.39 4.22 -21.90	58.86 3.89 -23.59	53.92 3.62 -19.39	53.82 3.22 -19.91	67.29 3.18 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.14 4.34 -41.95	59.24 3.33 -24.47	49.95 2.93 -15.14	45.95 2.63 -12.38
PPL_SHRM_GT4 24214	33.56 3.49 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.62 2.52 -13.68	39.58 2.69 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.14 5.27 -20.46	60.51 4.90 -21.82	60.05 4.74 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.39 4.22 -21.90	58.86 3.89 -23.59	53.92 3.62 -19.39	53.82 3.22 -19.91	67.29 3.18 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.14 4.34 -41.95	59.24 3.33 -24.47	49.95 2.93 -15.14	45.95 2.63 -12.38
PROJECT__ORANGE 1 24174	29.72 -0.36 0.00	28.21 -0.31 0.00	25.43 -0.26 0.00	25.16 -0.25 0.00	26.04 -0.29 0.00	27.46 -0.14 0.00	35.95 0.00 -0.49	37.64 0.07 -0.16	34.27 -0.10 -0.58	34.10 -0.13 -0.58	34.78 -0.07 -0.63	34.16 -0.13 -0.58	34.25 -0.14 -0.49	33.46 -0.20 -0.39	31.59 -0.22 -0.44	31.13 -0.22 -0.44	31.00 -0.21 -0.53	29.95 -0.21 -0.69	32.78 -0.09 -1.31	36.84 -0.04 -1.31	36.41 0.07 -0.48	31.67 -0.19 -0.42	31.77 -0.16 -0.05	30.66 -0.28 0.00
PROJECT__ORANGE 2 24166	29.72 -0.36 0.00	28.21 -0.31 0.00	25.43 -0.26 0.00	25.16 -0.25 0.00	26.04 -0.29 0.00	27.46 -0.14 0.00	35.95 0.00 -0.49	37.64 0.07 -0.16	34.27 -0.10 -0.58	34.10 -0.13 -0.58	34.78 -0.07 -0.63	34.16 -0.13 -0.58	34.25 -0.14 -0.49	33.46 -0.20 -0.39	31.59 -0.22 -0.44	31.13 -0.22 -0.44	31.00 -0.21 -0.53	29.95 -0.21 -0.69	32.78 -0.09 -1.31	36.84 -0.04 -1.31	36.41 0.07 -0.48	31.67 -0.19 -0.42	31.77 -0.16 -0.05	30.66 -0.28 0.00
PYRITES__HYD 24023	29.02 -1.05 0.00	27.46 -1.06 0.00	24.74 -0.95 0.00	24.58 -0.84 0.00	25.33 -1.00 0.00	26.35 -1.24 0.00	34.29 -1.17 0.00	35.54 -1.87 0.00	32.71 -1.08 0.00	32.77 -0.87 0.00	32.95 -1.27 0.00	32.81 -0.91 0.00	32.81 -1.08 0.00	32.67 -0.60 0.00	31.06 -0.31 0.00	30.45 -0.46 0.00	29.80 -0.89 0.00	28.58 -0.88 0.00	30.49 -1.07 0.00	34.39 -1.17 0.00	33.84 -2.01 0.00	30.71 -0.72 0.00	30.79 -1.08 0.00	29.85 -1.08 0.00
RAMAPO__LBMP 323565	32.66 2.59 0.00	30.83 2.31 0.00	27.67 1.98 0.00	27.33 1.91 0.00	28.41 2.08 0.00	30.00 2.40 0.00	45.46 3.69 -6.31	43.39 3.89 -2.09	45.05 3.78 -7.47	44.67 3.57 -7.45	45.98 3.76 -8.00	44.82 3.71 -7.40	43.94 3.73 -6.31	41.94 3.66 -5.01	40.45 3.42 -5.66	40.02 3.34 -5.77	40.26 3.25 -6.32	40.77 3.09 -8.21	50.76 3.54 -15.65	55.18 3.95 -15.67	45.82 4.19 -5.77	39.83 3.33 -5.06	35.62 3.16 -0.59	33.66 2.72 0.00

RANKINE____ 23646	28.18 -1.89 0.00	27.06 -1.45 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.52 -1.08 0.00	34.27 -2.16 -0.97	35.93 -1.80 -0.32	32.39 -2.57 -1.17	32.09 -2.73 -1.17	32.73 -2.74 -1.25	32.04 -2.83 -1.16	32.10 -2.78 -0.98	31.12 -2.93 -0.78	29.13 -3.11 -0.87	28.75 -3.03 -0.87	28.70 -3.04 -1.04	27.79 -3.04 -1.36	31.35 -2.81 -2.59	34.78 -3.38 -2.59	34.26 -2.55 -0.96	29.38 -2.89 -0.84	30.16 -1.82 -0.10	29.02 -1.92 0.00
RAVENSWOOD_GT2_1 24244	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.53 4.15 -7.66	46.50 4.20 -8.41	42.59 4.12 -5.20	42.60 3.86 -7.37	46.18 3.77 -11.50	40.91 3.68 -6.54	41.44 3.48 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT2_2 24245	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.53 4.15 -7.66	46.50 4.20 -8.41	42.59 4.12 -5.20	42.60 3.86 -7.37	46.18 3.77 -11.50	40.91 3.68 -6.54	41.44 3.48 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT2_3 24246	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.65 2.32 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.39 4.04 -7.70	46.74 4.24 -8.28	45.56 4.18 -7.66	46.54 4.24 -8.41	42.62 4.16 -5.20	42.60 3.86 -7.37	46.21 3.80 -11.50	40.94 3.71 -6.54	41.47 3.51 -8.49	51.71 3.98 -16.17	56.20 4.45 -16.19	46.47 4.66 -5.96	40.40 3.74 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
RAVENSWOOD_GT2_4 24247	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.65 2.32 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.39 4.04 -7.70	46.74 4.24 -8.28	45.56 4.18 -7.66	46.54 4.24 -8.41	42.62 4.16 -5.20	42.60 3.86 -7.37	46.21 3.80 -11.50	40.94 3.71 -6.54	41.47 3.51 -8.49	51.71 3.98 -16.17	56.20 4.45 -16.19	46.47 4.66 -5.96	40.40 3.74 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
RAVENSWOOD_GT3_1 24248	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.53 4.15 -7.66	46.50 4.20 -8.41	42.59 4.12 -5.20	42.60 3.86 -7.37	46.18 3.77 -11.50	40.91 3.68 -6.54	41.44 3.48 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT3_2 24249	32.96 2.89 0.00	31.09 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.53 4.15 -7.66	46.50 4.20 -8.41	42.59 4.12 -5.20	42.60 3.86 -7.37	46.18 3.77 -11.50	40.91 3.68 -6.54	41.44 3.48 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT3_3 24250	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.78 4.28 -8.28	45.59 4.21 -7.66	46.57 4.27 -8.41	42.66 4.19 -5.20	42.63 3.89 -7.37	46.24 3.83 -11.50	40.94 3.71 -6.54	41.50 3.54 -8.49	51.75 4.01 -16.17	56.23 4.48 -16.19	46.47 4.66 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
RAVENSWOOD_GT3_4 24251	32.99 2.92 0.00	31.11 2.60 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.65 2.32 0.00	30.30 2.70 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.78 4.28 -8.28	45.59 4.21 -7.66	46.57 4.27 -8.41	42.66 4.19 -5.20	42.63 3.89 -7.37	46.24 3.83 -11.50	40.94 3.71 -6.54	41.50 3.54 -8.49	51.75 4.01 -16.17	56.23 4.48 -16.19	46.47 4.66 -5.96	40.43 3.77 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
RAVENSWOOD_GT_1 23729	33.12 3.04 -0.01	31.27 2.74 -0.01	28.06 2.36 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.08 4.45 -8.41	49.03 4.35 -10.96	46.71 4.41 -8.41	46.17 4.29 -8.61	44.21 4.02 -8.82	46.36 3.96 -11.50	47.91 3.84 -13.38	52.77 3.65 -19.65	54.85 4.17 -19.11	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
RAVENSWOOD_GT_10 24258	32.93 2.86 0.00	31.08 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.70 4.21 -8.27	45.27 4.15 -7.40	46.50 4.20 -8.41	42.32 4.12 -4.93	42.45 3.83 -7.25	46.18 3.77 -11.50	40.37 3.68 -6.00	40.56 3.48 -7.61	51.87 3.95 -16.35	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT_11 24259	32.93 2.86 0.00	31.08 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.70 4.21 -8.27	45.27 4.15 -7.40	46.50 4.20 -8.41	42.32 4.12 -4.93	42.45 3.83 -7.25	46.18 3.77 -11.50	40.37 3.68 -6.00	40.56 3.48 -7.61	51.87 3.95 -16.35	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT_4 24252	32.90 2.83 0.00	31.02 2.51 0.00	27.84 2.16 0.00	27.50 2.08 0.00	28.60 2.26 0.00	30.24 2.65 0.00	45.95 3.97 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.61 4.17 -8.22	43.78 4.11 -5.95	46.47 4.17 -8.41	40.79 4.09 -3.43	41.78 3.80 -6.61	46.15 3.74 -11.50	37.33 3.65 -2.99	35.62 3.45 -2.70	52.86 3.91 -17.38	56.13 4.37 -16.19	46.40 4.59 -5.96	40.33 3.68 -5.22	35.98 3.51 -0.60	34.03 3.09 0.00
RAVENSWOOD_GT_5 24254	32.90 2.83 0.00	31.02 2.51 0.00	27.84 2.16 0.00	27.50 2.08 0.00	28.60 2.26 0.00	30.24 2.65 0.00	45.95 3.97 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.61 4.17 -8.22	43.78 4.11 -5.95	46.47 4.17 -8.41	40.79 4.09 -3.43	41.78 3.80 -6.61	46.15 3.74 -11.50	37.33 3.65 -2.99	35.62 3.45 -2.70	52.86 3.91 -17.38	56.13 4.37 -16.19	46.40 4.59 -5.96	40.33 3.68 -5.22	35.98 3.51 -0.60	34.03 3.09 0.00
RAVENSWOOD_GT_6 24253	32.90 2.83 0.00	31.02 2.51 0.00	27.84 2.16 0.00	27.50 2.08 0.00	28.60 2.26 0.00	30.24 2.65 0.00	45.95 3.97 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.61 4.17 -8.22	43.78 4.11 -5.95	46.47 4.17 -8.41	40.79 4.09 -3.43	41.78 3.80 -6.61	46.15 3.74 -11.50	37.33 3.65 -2.99	35.62 3.45 -2.70	52.86 3.91 -17.38	56.13 4.37 -16.19	46.40 4.59 -5.96	40.33 3.68 -5.22	35.98 3.51 -0.60	34.03 3.09 0.00
RAVENSWOOD_GT_7 24255	32.90 2.83 0.00	31.02 2.51 0.00	27.84 2.16 0.00	27.50 2.08 0.00	28.60 2.26 0.00	30.24 2.65 0.00	45.95 3.97 -6.51	43.83 4.26 -2.16	45.67 4.16 -7.72	45.32 3.97 -7.70	46.61 4.17 -8.22	43.78 4.11 -5.95	46.47 4.17 -8.41	40.79 4.09 -3.43	41.78 3.80 -6.61	46.15 3.74 -11.50	37.33 3.65 -2.99	35.62 3.45 -2.70	52.86 3.91 -17.38	56.13 4.37 -16.19	46.40 4.59 -5.96	40.33 3.68 -5.22	35.98 3.51 -0.60	34.03 3.09 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.93 2.86 0.00	31.08 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.70 4.21 -8.27	45.27 4.15 -7.40	46.50 4.20 -8.41	42.32 4.12 -4.93	42.45 3.83 -7.25	46.18 3.77 -11.50	40.37 3.68 -6.00	40.56 3.48 -7.61	51.87 3.95 -16.35	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD_GT_9 24257	32.93 2.86 0.00	31.08 2.57 0.00	27.87 2.18 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.70 4.21 -8.27	45.27 4.15 -7.40	46.50 4.20 -8.41	42.32 4.12 -4.93	42.45 3.83 -7.25	46.18 3.77 -11.50	40.37 3.68 -6.00	40.56 3.48 -7.61	51.87 3.95 -16.35	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD___1 23533	33.12 3.04 -0.01	31.26 2.74 -0.01	28.04 2.34 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.06 4.45 -8.39	48.49 4.35 -10.42	46.71 4.41 -8.41	45.61 4.29 -8.05	43.94 3.98 -8.58	46.36 3.96 -11.50	46.79 3.84 -12.27	50.95 3.65 -17.82	52.58 4.17 -16.84	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
RAVENSWOOD___2 23534	33.12 3.04 -0.01	31.26 2.74 -0.01	28.04 2.34 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.87 4.36 -7.72	45.52 4.17 -7.70	47.06 4.45 -8.39	48.49 4.35 -10.41	46.71 4.41 -8.41	45.59 4.29 -8.04	43.97 4.02 -8.58	46.36 3.96 -11.50	46.76 3.84 -12.24	50.90 3.65 -17.78	52.57 4.17 -16.84	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.62	34.26 3.31 -0.01
RAVENSWOOD___3 23535	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.53 2.11 0.00	28.62 2.29 0.00	30.24 2.65 0.00	45.98 4.01 -6.51	43.87 4.30 -2.16	45.70 4.19 -7.72	45.35 4.00 -7.70	46.74 4.24 -8.28	45.53 4.15 -7.66	46.50 4.20 -8.41	42.59 4.12 -5.20	42.60 3.86 -7.37	46.18 3.77 -11.50	40.91 3.68 -6.54	41.44 3.48 -8.49	51.71 3.98 -16.17	56.16 4.41 -16.19	46.43 4.62 -5.96	40.37 3.71 -5.22	36.02 3.54 -0.61	34.06 3.12 0.00
RAVENSWOOD___4 23820	33.12 3.04 -0.01	31.23 2.71 -0.01	28.03 2.34 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	45.52 4.17 -7.70	47.00 4.41 -8.37	47.94 4.35 -9.88	46.71 4.41 -8.41	45.04 4.29 -7.49	43.70 3.98 -8.34	46.33 3.93 -11.50	45.66 3.84 -11.13	49.10 3.65 -15.98	50.31 4.14 -14.61	56.38 4.62 -16.19	46.61 4.80 -5.96	40.57 3.90 -5.23	36.22 3.73 -0.61	34.25 3.31 -0.01
RCPI_TRUST___DRP 24196	32.96 2.89 0.00	31.09 2.57 0.00	27.90 2.21 0.00	27.55 2.14 0.00	28.65 2.32 0.00	30.27 2.68 0.00	46.02 4.04 -6.51	43.91 4.34 -2.16	45.74 4.22 -7.72	45.42 4.07 -7.70	46.77 4.28 -8.27	45.59 4.21 -7.65	45.84 4.27 -7.67	42.65 4.19 -5.19	42.04 3.89 -6.78	44.09 3.83 -9.34	40.96 3.74 -6.53	41.49 3.54 -8.48	51.74 4.01 -16.16	56.19 4.45 -16.18	46.47 4.66 -5.96	40.40 3.74 -5.22	36.05 3.57 -0.61	34.09 3.16 0.00
RENSSELAER___COGEN 23796	31.46 1.38 0.00	29.89 1.37 0.00	26.90 1.21 0.00	26.56 1.14 0.00	27.62 1.29 0.00	29.03 1.43 0.00	45.37 1.77 -8.14	42.09 1.98 -2.70	45.12 1.69 -9.64	44.95 1.68 -9.62	46.25 1.71 -10.32	44.91 1.65 -9.54	43.69 1.69 -8.10	41.33 1.60 -6.47	40.08 1.41 -7.29	39.63 1.39 -7.33	40.38 1.35 -8.34	41.61 1.30 -10.85	53.63 1.39 -20.68	57.86 1.60 -20.70	45.20 1.72 -7.63	39.60 1.48 -6.69	34.37 1.72 -0.78	32.45 1.52 0.00
REVERE_CPPR_DRP 24186	30.65 0.57 0.00	29.15 0.63 0.00	26.26 0.57 0.00	25.93 0.51 0.00	26.88 0.55 0.00	28.45 0.86 0.00	37.31 1.84 0.00	39.35 1.95 0.00	35.44 1.66 0.00	35.26 1.62 0.00	36.00 1.78 0.00	35.34 1.62 0.00	35.49 1.59 0.00	34.66 1.40 0.00	32.78 1.41 0.00	32.24 1.33 0.00	31.95 1.26 0.00	30.68 1.21 0.00	33.11 1.55 0.00	37.49 1.92 0.00	37.61 1.76 0.00	32.79 1.35 0.00	32.99 1.12 0.00	31.80 0.87 0.00
RIVERBAY___ 323610	33.21 3.13 -0.01	31.35 2.82 -0.01	28.16 2.47 -0.01	27.78 2.36 0.00	28.89 2.55 0.00	30.35 2.76 0.00	45.83 3.87 -6.51	43.75 4.19 -2.15	45.63 4.12 -7.72	45.31 3.97 -7.70	46.70 4.21 -8.27	45.48 4.11 -7.65	44.64 4.20 -6.55	42.51 4.06 -5.19	41.05 3.80 -5.88	40.71 3.74 -6.05	40.87 3.65 -6.53	41.43 3.48 -8.48	51.67 3.95 -16.16	56.11 4.37 -16.17	46.40 4.59 -5.96	40.50 3.84 -5.23	36.19 3.70 -0.62	34.29 3.34 -0.01
ROCHESTER_9_IC 23652	29.08 -0.99 0.00	27.78 -0.74 0.00	25.25 -0.44 0.00	25.01 -0.41 0.00	25.73 -0.61 0.00	27.35 -0.25 0.00	35.56 -0.60 -0.70	37.30 -0.34 -0.23	33.72 -0.91 -0.84	33.51 -0.98 -0.84	34.16 -0.96 -0.90	33.47 -1.08 -0.83	33.52 -1.08 -0.71	32.63 -1.20 -0.56	30.74 -1.25 -0.63	30.37 -1.17 -0.63	30.22 -1.23 -0.76	29.22 -1.24 -0.99	32.37 -1.07 -1.88	36.31 -1.14 -1.88	35.79 -0.75 -0.69	30.85 -1.19 -0.61	31.21 -0.73 -0.07	30.01 -0.93 0.00
ROSETON___1 23587	32.39 2.32 0.00	30.57 2.05 0.00	27.46 1.77 0.00	27.12 1.70 0.00	28.20 1.87 0.00	29.75 2.15 0.00	45.17 3.23 -6.48	43.07 3.52 -2.15	44.82 3.35 -7.69	44.51 3.20 -7.66	45.79 3.35 -8.22	44.59 3.27 -7.60	43.67 3.32 -6.45	41.68 3.26 -5.15	40.20 3.04 -5.79	39.69 2.97 -5.81	40.06 2.88 -6.48	40.64 2.74 -8.43	50.76 3.13 -16.07	55.13 3.49 -16.08	45.43 3.66 -5.93	39.56 2.92 -5.20	35.32 2.84 -0.60	33.38 2.44 0.00
ROSETON___2 23588	32.39 2.32 0.00	30.57 2.05 0.00	27.46 1.77 0.00	27.12 1.70 0.00	28.20 1.87 0.00	29.75 2.15 0.00	45.17 3.23 -6.48	43.07 3.52 -2.15	44.82 3.35 -7.69	44.51 3.20 -7.66	45.79 3.35 -8.22	44.59 3.27 -7.60	43.67 3.32 -6.45	41.68 3.26 -5.15	40.20 3.04 -5.79	39.69 2.97 -5.81	40.06 2.88 -6.48	40.64 2.74 -8.43	50.76 3.13 -16.07	55.13 3.49 -16.08	45.43 3.66 -5.93	39.56 2.92 -5.20	35.32 2.84 -0.60	33.38 2.44 0.00
RUSSELL___1 23602	29.50 -0.57 0.00	28.15 -0.37 0.00	25.61 -0.08 0.00	25.34 -0.08 0.00	26.09 -0.24 0.00	27.76 0.17 0.00	36.48 0.32 -0.69	38.27 0.64 -0.23	34.75 0.14 -0.83	34.51 0.03 -0.83	35.24 0.14 -0.89	34.51 -0.03 -0.82	34.52 -0.07 -0.70	33.56 -0.27 -0.56	31.68 -0.31 -0.62	31.23 -0.31 -0.62	31.01 -0.43 -0.75	29.94 -0.50 -0.97	33.20 -0.22 -1.86	37.35 -0.07 -1.86	36.79 0.25 -0.68	31.66 -0.38 -0.60	31.85 -0.10 -0.07	30.54 -0.40 0.00
RUSSELL___2 23532	29.50 -0.57 0.00	28.15 -0.37 0.00	25.61 -0.08 0.00	25.34 -0.08 0.00	26.09 -0.24 0.00	27.76 0.17 0.00	36.48 0.32 -0.69	38.27 0.64 -0.23	34.75 0.14 -0.83	34.51 0.03 -0.83	35.24 0.14 -0.89	34.51 -0.03 -0.82	34.52 -0.07 -0.70	33.56 -0.27 -0.56	31.68 -0.31 -0.62	31.23 -0.31 -0.62	31.01 -0.43 -0.75	29.94 -0.50 -0.97	33.20 -0.22 -1.86	37.35 -0.07 -1.86	36.79 0.25 -0.68	31.66 -0.38 -0.60	31.85 -0.10 -0.07	30.54 -0.40 0.00
RUSSELL___3 23549	29.08 -0.99 0.00	27.78 -0.74 0.00	25.25 -0.44 0.00	25.01 -0.41 0.00	25.75 -0.58 0.00	27.37 -0.22 0.00	35.67 -0.50 -0.70	37.41 -0.22 -0.23	33.85 -0.78 -0.84	33.64 -0.84 -0.84	34.33 -0.79 -0.90	33.60 -0.94 -0.83	33.65 -0.95 -0.71	32.73 -1.10 -0.56	30.87 -1.13 -0.63	30.46 -1.08 -0.63	30.31 -1.14 -0.76	29.33 -1.12 -0.99	32.53 -0.92 -1.88	36.49 -0.96 -1.88	35.94 -0.61 -0.69	30.98 -1.07 -0.61	31.28 -0.67 -0.07	30.04 -0.90 0.00

RUSSELL___4 23556	29.50 -0.57 0.00	28.15 -0.37 0.00	25.59 -0.10 0.00	25.32 -0.10 0.00	26.09 -0.24 0.00	27.76 0.17 0.00	36.44 0.28 -0.69	38.23 0.60 -0.23	34.72 0.10 -0.83	34.48 0.00 -0.83	35.21 0.10 -0.89	34.47 -0.07 -0.82	34.52 -0.07 -0.70	33.56 -0.27 -0.56	31.65 -0.35 -0.62	31.19 -0.34 -0.62	31.01 -0.43 -0.75	29.94 -0.50 -0.97	33.20 -0.22 -1.86	37.32 -0.11 -1.86	36.75 0.22 -0.68	31.63 -0.41 -0.60	31.85 -0.10 -0.07	30.50 -0.43 0.00
RUSSELL___STATION 23914	29.08 -0.99 0.00	27.78 -0.74 0.00	25.25 -0.44 0.00	25.01 -0.41 0.00	25.75 -0.58 0.00	27.37 -0.22 0.00	35.67 -0.50 -0.70	37.41 -0.22 -0.23	33.85 -0.78 -0.84	33.64 -0.84 -0.84	34.33 -0.79 -0.90	33.60 -0.94 -0.83	33.65 -0.95 -0.71	32.73 -1.10 -0.56	30.87 -1.13 -0.63	30.46 -1.08 -0.63	30.31 -1.14 -0.76	29.33 -1.12 -0.99	32.53 -0.92 -1.88	36.49 -0.96 -1.88	35.94 -0.61 -0.69	30.98 -1.07 -0.61	31.28 -0.67 -0.07	30.04 -0.90 0.00
S SALMON___HYD 24043	29.26 -0.81 0.00	27.78 -0.74 0.00	25.07 -0.62 0.00	24.78 -0.64 0.00	25.62 -0.71 0.00	27.10 -0.50 0.00	35.67 -0.18 -0.38	37.27 -0.26 -0.13	33.77 -0.47 -0.46	33.63 -0.47 -0.46	34.40 -0.31 -0.49	33.80 -0.37 -0.45	33.87 -0.41 -0.38	33.04 -0.53 -0.31	31.34 -0.38 -0.34	30.82 -0.43 -0.34	30.64 -0.46 -0.41	29.48 -0.53 -0.54	32.34 -0.25 -1.02	36.41 -0.18 -1.03	35.84 -0.39 -0.38	31.42 -0.35 -0.33	31.40 -0.51 -0.04	30.29 -0.65 0.00
SELKIRK___II 23799	31.34 1.26 0.00	29.75 1.23 0.00	26.77 1.08 0.00	26.46 1.04 0.00	27.49 1.16 0.00	28.86 1.27 0.00	45.20 1.63 -8.11	41.93 1.83 -2.69	45.02 1.62 -9.61	44.84 1.62 -9.58	46.14 1.64 -10.28	44.81 1.58 -9.51	43.59 1.63 -8.07	41.24 1.53 -6.44	40.04 1.41 -7.25	39.56 1.36 -7.29	40.33 1.35 -8.29	41.55 1.30 -10.78	53.54 1.42 -20.55	57.74 1.60 -20.57	45.15 1.72 -7.58	39.53 1.45 -6.65	34.21 1.56 -0.77	32.33 1.39 0.00
SELKIRK___I 23801	31.55 1.47 0.00	29.92 1.40 0.00	26.92 1.23 0.00	26.59 1.17 0.00	27.62 1.29 0.00	29.00 1.41 0.00	45.48 1.84 -8.17	42.10 1.98 -2.71	45.30 1.82 -9.69	45.09 1.78 -9.66	46.39 1.81 -10.36	45.09 1.79 -9.58	43.82 1.80 -8.13	41.49 1.73 -6.49	40.28 1.60 -7.30	39.83 1.58 -7.34	40.61 1.57 -8.36	41.81 1.47 -10.87	53.90 1.61 -20.72	58.15 1.85 -20.74	45.47 1.97 -7.64	39.77 1.63 -6.70	34.41 1.75 -0.78	32.52 1.58 0.00
SENECA OSWGO___HYD 24041	29.38 -0.69 0.00	27.89 -0.63 0.00	25.18 -0.51 0.00	24.88 -0.53 0.00	25.73 -0.61 0.00	27.13 -0.47 0.00	35.49 -0.43 -0.46	37.15 -0.41 -0.15	33.76 -0.57 -0.55	33.59 -0.61 -0.55	34.33 -0.48 -0.59	33.72 -0.54 -0.54	33.81 -0.54 -0.46	32.97 -0.67 -0.37	31.18 -0.60 -0.41	30.73 -0.59 -0.41	30.63 -0.55 -0.49	29.52 -0.59 -0.64	32.35 -0.44 -1.22	36.36 -0.43 -1.22	35.87 -0.43 -0.45	31.30 -0.53 -0.40	31.41 -0.51 -0.05	30.35 -0.59 0.00
SENECA___ENERGY 23797	29.53 -0.54 0.00	28.09 -0.43 0.00	25.43 -0.26 0.00	25.14 -0.28 0.00	25.96 -0.37 0.00	27.46 -0.14 0.00	36.03 -0.18 -0.74	37.54 -0.11 -0.25	34.27 -0.41 -0.89	34.03 -0.50 -0.89	34.80 -0.38 -0.95	34.09 -0.51 -0.88	34.10 -0.54 -0.75	33.20 -0.67 -0.60	31.47 -0.56 -0.66	31.02 -0.56 -0.67	30.94 -0.55 -0.80	30.04 -0.47 -1.04	33.15 -0.41 -1.99	37.13 -0.43 -1.99	36.44 -0.14 -0.73	31.61 -0.47 -0.64	31.63 -0.32 -0.07	30.47 -0.46 0.00
SHOEMAKER___GT 23640	32.21 2.14 0.00	30.46 1.94 0.00	27.33 1.64 0.00	27.02 1.60 0.00	28.07 1.74 0.00	29.61 2.01 0.00	44.49 3.09 -5.94	42.74 3.37 -1.97	43.99 3.18 -7.02	43.71 3.06 -7.00	44.95 3.22 -7.51	43.77 3.10 -6.95	42.95 3.15 -5.90	41.04 3.06 -4.71	39.55 2.89 -5.29	39.04 2.81 -5.31	39.44 2.79 -5.95	39.86 2.65 -7.74	49.45 3.13 -14.76	53.82 3.49 -14.77	44.95 3.66 -5.44	39.10 2.89 -4.77	35.17 2.74 -0.55	33.23 2.29 0.00
SHOREHAM_IC_1 23715	33.56 3.49 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.62 2.52 -13.68	39.58 2.69 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.14 5.27 -20.46	60.51 4.90 -21.82	60.05 4.74 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.39 4.22 -21.90	58.86 3.89 -23.59	53.92 3.62 -19.39	53.82 3.22 -19.91	67.29 3.18 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.14 4.34 -41.95	59.24 3.33 -24.47	49.95 2.93 -15.14	45.95 2.63 -12.38
SHOREHAM_IC_2 23716	33.56 3.49 0.00	40.02 2.82 -8.68	40.59 2.57 -12.33	41.62 2.52 -13.68	39.58 2.69 -10.56	49.45 3.09 -18.77	59.72 4.57 -19.68	63.14 5.27 -20.46	60.51 4.90 -21.82	60.05 4.74 -21.66	60.23 4.59 -21.43	59.68 4.38 -21.58	59.68 4.44 -21.35	59.39 4.22 -21.90	58.86 3.89 -23.59	53.92 3.62 -19.39	53.82 3.22 -19.91	67.29 3.18 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.14 4.34 -41.95	59.24 3.33 -24.47	49.95 2.93 -15.14	45.95 2.63 -12.38
SISSONVILLE___ 23735	28.81 -1.26 0.00	27.24 -1.28 0.00	24.53 -1.16 0.00	24.38 -1.04 0.00	25.09 -1.24 0.00	26.02 -1.57 0.00	33.58 -1.88 0.00	34.75 -2.66 0.00	32.00 -1.79 0.00	32.10 -1.55 0.00	32.30 -1.92 0.00	32.20 -1.52 0.00	32.23 -1.66 0.00	32.13 -1.13 0.00	30.56 -0.82 0.00	29.98 -0.93 0.00	29.34 -1.35 0.00	28.11 -1.36 0.00	29.93 -1.64 0.00	33.72 -1.85 0.00	33.23 -2.62 0.00	30.24 -1.19 0.00	30.41 -1.47 0.00	29.55 -1.39 0.00
SITHE_IND_GS1 24169	29.20 -0.87 0.00	27.72 -0.80 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.93 -0.66 0.00	35.02 -0.82 -0.38	36.71 -0.82 -0.13	33.36 -0.88 -0.45	33.19 -0.91 -0.45	33.81 -0.89 -0.48	33.25 -0.91 -0.45	33.36 -0.92 -0.38	32.64 -0.93 -0.30	30.80 -0.91 -0.34	30.35 -0.90 -0.34	30.21 -0.89 -0.41	29.14 -0.85 -0.53	31.76 -0.82 -1.01	35.69 -0.89 -1.01	35.40 -0.82 -0.37	30.88 -0.88 -0.33	31.12 -0.80 -0.04	30.07 -0.87 0.00
SITHE_IND_GS2 24170	29.20 -0.87 0.00	27.72 -0.80 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.93 -0.66 0.00	35.02 -0.82 -0.38	36.71 -0.82 -0.13	33.36 -0.88 -0.45	33.19 -0.91 -0.45	33.81 -0.89 -0.48	33.25 -0.91 -0.45	33.36 -0.92 -0.38	32.64 -0.93 -0.30	30.80 -0.91 -0.34	30.35 -0.90 -0.34	30.21 -0.89 -0.41	29.14 -0.85 -0.53	31.76 -0.82 -1.01	35.69 -0.89 -1.01	35.40 -0.82 -0.37	30.88 -0.88 -0.33	31.12 -0.80 -0.04	30.07 -0.87 0.00
SITHE_IND_GS3 24171	29.20 -0.87 0.00	27.72 -0.80 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.93 -0.66 0.00	35.02 -0.82 -0.38	36.71 -0.82 -0.13	33.36 -0.88 -0.45	33.19 -0.91 -0.45	33.81 -0.89 -0.48	33.25 -0.91 -0.45	33.36 -0.92 -0.38	32.64 -0.93 -0.30	30.80 -0.91 -0.34	30.35 -0.90 -0.34	30.21 -0.89 -0.41	29.14 -0.85 -0.53	31.76 -0.82 -1.01	35.69 -0.89 -1.01	35.40 -0.82 -0.37	30.88 -0.88 -0.33	31.12 -0.80 -0.04	30.07 -0.87 0.00
SITHE_IND_GS4 24172	29.20 -0.87 0.00	27.72 -0.80 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.93 -0.66 0.00	35.02 -0.82 -0.38	36.71 -0.82 -0.13	33.36 -0.88 -0.45	33.19 -0.91 -0.45	33.81 -0.89 -0.48	33.25 -0.91 -0.45	33.36 -0.92 -0.38	32.64 -0.93 -0.30	30.80 -0.91 -0.34	30.35 -0.90 -0.34	30.21 -0.89 -0.41	29.14 -0.85 -0.53	31.76 -0.82 -1.01	35.69 -0.89 -1.01	35.40 -0.82 -0.37	30.88 -0.88 -0.33	31.12 -0.80 -0.04	30.07 -0.87 0.00
SITHE___BATAVIA 24024	28.75 -1.32 0.00	27.58 -0.94 0.00	25.10 -0.59 0.00	24.88 -0.53 0.00	25.46 -0.87 0.00	27.18 -0.41 0.00	35.21 -1.06 -0.81	37.08 -0.60 -0.27	33.24 -1.52 -0.97	32.96 -1.65 -0.97	33.61 -1.64 -1.04	32.89 -1.79 -0.96	32.95 -1.76 -0.81	31.95 -1.96 -0.65	29.99 -2.10 -0.72	29.63 -2.01 -0.73	29.33 -2.24 -0.89	28.35 -2.27 -1.15	31.74 -2.02 -2.20	35.45 -2.31 -2.20	34.98 -1.69 -0.81	30.01 -2.14 -0.71	30.75 -1.21 -0.08	29.55 -1.39 0.00

SITHE___INDEPEND 23800	29.20 -0.87 0.00	27.72 -0.80 0.00	25.02 -0.67 0.00	24.73 -0.69 0.00	25.59 -0.74 0.00	26.93 -0.66 0.00	35.02 -0.82 -0.38	36.71 -0.82 -0.13	33.36 -0.88 -0.45	33.19 -0.91 -0.45	33.81 -0.89 -0.48	33.25 -0.91 -0.45	33.36 -0.92 -0.38	32.64 -0.93 -0.30	30.80 -0.91 -0.34	30.35 -0.90 -0.34	30.21 -0.89 -0.41	29.14 -0.85 -0.53	31.76 -0.82 -1.01	35.69 -0.89 -1.01	35.40 -0.82 -0.37	30.88 -0.88 -0.33	31.12 -0.80 -0.04	30.07 -0.87 0.00
SITHE___MASSENA 23902	28.96 -1.11 0.00	27.38 -1.14 0.00	24.66 -1.03 0.00	24.50 -0.92 0.00	25.25 -1.08 0.00	26.21 -1.38 0.00	33.72 -1.74 0.00	35.12 -2.28 0.00	32.20 -1.59 0.00	32.27 -1.38 0.00	32.47 -1.75 0.00	32.27 -1.45 0.00	32.37 -1.53 0.00	32.20 -1.06 0.00	30.49 -0.88 0.00	29.95 -0.96 0.00	29.58 -1.10 0.00	28.38 -1.09 0.00	30.15 -1.42 0.00	33.89 -1.67 0.00	33.56 -2.29 0.00	30.27 -1.16 0.00	30.51 -1.37 0.00	29.70 -1.24 0.00
SITHE___OGDNSBRG 24021	28.93 -1.14 0.00	27.35 -1.17 0.00	24.64 -1.05 0.00	24.48 -0.94 0.00	25.23 -1.11 0.00	26.16 -1.43 0.00	33.83 -1.63 0.00	35.16 -2.24 0.00	32.30 -1.49 0.00	32.44 -1.21 0.00	32.58 -1.64 0.00	32.44 -1.28 0.00	32.51 -1.39 0.00	32.37 -0.90 0.00	30.68 -0.69 0.00	30.14 -0.77 0.00	29.71 -0.98 0.00	28.50 -0.97 0.00	30.27 -1.29 0.00	34.07 -1.49 0.00	33.56 -2.29 0.00	30.40 -1.04 0.00	30.54 -1.34 0.00	29.73 -1.21 0.00
SITHE___STERLING 23777	30.56 0.48 0.00	29.00 0.48 0.00	26.15 0.46 0.00	25.85 0.43 0.00	26.78 0.45 0.00	28.28 0.69 0.00	36.95 1.49 0.00	38.98 1.57 0.00	35.11 1.32 0.00	34.93 1.28 0.00	35.62 1.40 0.00	35.00 1.28 0.00	35.15 1.25 0.00	34.36 1.10 0.00	32.47 1.10 0.00	31.96 1.05 0.00	31.67 0.98 0.00	30.44 0.97 0.00	32.83 1.26 0.00	37.10 1.53 0.00	37.32 1.47 0.00	32.51 1.07 0.00	32.77 0.89 0.00	31.62 0.68 0.00
SOUTH CAIRO___GT 23612	32.39 2.32 0.00	30.66 2.14 0.00	27.51 1.82 0.00	27.20 1.78 0.00	28.28 1.95 0.00	29.83 2.24 0.00	45.97 3.30 -7.21	43.61 3.82 -2.39	45.97 3.58 -8.60	45.72 3.50 -8.58	47.04 3.63 -9.20	45.73 3.51 -8.51	44.64 3.53 -7.22	42.46 3.43 -5.77	41.09 3.23 -6.48	40.55 3.12 -6.51	41.14 3.13 -7.32	41.97 2.98 -9.52	53.28 3.57 -18.15	57.68 3.95 -18.17	46.63 4.09 -6.69	40.58 3.27 -5.87	35.71 3.16 -0.68	33.44 2.51 0.00
SOUTH HAMPTN___IC 23720	33.68 3.61 0.00	40.11 2.91 -8.68	40.67 2.65 -12.33	41.69 2.59 -13.68	39.66 2.76 -10.56	49.54 3.17 -18.77	59.97 4.82 -19.68	63.37 5.50 -20.46	60.75 5.14 -21.82	60.28 4.98 -21.66	60.51 4.86 -21.43	59.89 4.59 -21.58	59.92 4.68 -21.35	59.59 4.42 -21.90	59.04 4.08 -23.59	54.14 3.83 -19.39	54.10 3.50 -19.91	67.59 3.48 -34.64	82.56 3.95 -47.05	97.87 4.48 -57.82	82.53 4.73 -41.95	59.56 3.65 -24.47	50.23 3.22 -15.14	46.20 2.88 -12.38
SOUTHOLD___IC 23719	35.91 5.83 0.00	42.07 4.88 -8.68	42.34 4.32 -12.33	43.35 4.24 -13.68	41.34 4.45 -10.56	51.33 4.97 -18.77	63.05 7.91 -19.68	66.55 8.68 -20.46	63.58 7.97 -21.82	63.04 7.74 -21.66	63.31 7.67 -21.43	62.55 7.25 -21.58	62.63 7.39 -21.35	62.15 6.99 -21.90	61.37 6.40 -23.59	56.43 6.12 -19.39	56.46 5.86 -19.91	69.89 5.78 -34.64	85.05 6.44 -47.05	100.96 7.58 -57.82	85.69 7.89 -41.95	62.26 6.35 -24.47	52.50 5.48 -15.14	48.40 5.07 -12.38
ST LAWRENCE____ 23600	29.02 -1.05 0.00	27.46 -1.06 0.00	24.74 -0.95 0.00	24.53 -0.89 0.00	25.33 -1.00 0.00	26.30 -1.30 0.00	33.69 -1.77 0.00	35.31 -2.09 0.00	32.17 -1.62 0.00	32.17 -1.48 0.00	32.54 -1.68 0.00	32.23 -1.48 0.00	32.40 -1.49 0.00	32.03 -1.23 0.00	30.31 -1.07 0.00	29.80 -1.11 0.00	29.52 -1.17 0.00	28.32 -1.15 0.00	30.08 -1.48 0.00	33.86 -1.71 0.00	33.77 -2.08 0.00	30.15 -1.29 0.00	30.47 -1.40 0.00	29.73 -1.21 0.00
STATION 5_MISC_HYD 23604	29.38 -0.69 0.00	28.01 -0.51 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	25.99 -0.34 0.00	27.73 0.14 0.00	36.65 0.50 -0.69	38.53 0.90 -0.23	35.09 0.47 -0.83	34.94 0.47 -0.83	35.75 0.65 -0.89	34.94 0.40 -0.82	34.96 0.37 -0.70	33.92 0.10 -0.56	32.02 0.03 -0.62	31.41 -0.12 -0.62	31.19 -0.25 -0.75	30.09 -0.35 -0.97	33.54 0.13 -1.85	37.85 0.43 -1.85	37.18 0.65 -0.68	31.91 -0.13 -0.60	31.88 -0.06 -0.07	30.41 -0.53 0.00
STEEL___WIND 323596	28.18 -1.89 0.00	27.09 -1.43 0.00	24.61 -1.08 0.00	24.40 -1.02 0.00	24.91 -1.42 0.00	26.55 -1.05 0.00	34.31 -2.13 -0.97	35.97 -1.76 -0.32	32.42 -2.53 -1.17	32.12 -2.69 -1.17	32.73 -2.74 -1.25	32.04 -2.83 -1.16	32.13 -2.75 -0.98	31.12 -2.93 -0.78	29.13 -3.11 -0.87	28.78 -3.00 -0.87	28.73 -3.01 -1.04	27.82 -3.01 -1.36	31.38 -2.78 -2.59	34.82 -3.34 -2.59	34.26 -2.55 -0.96	29.41 -2.86 -0.84	30.19 -1.79 -0.10	29.02 -1.92 0.00
STURGEON_POOL_HYD 23609	32.99 2.92 0.00	31.14 2.62 0.00	27.93 2.24 0.00	27.58 2.16 0.00	28.67 2.34 0.00	30.30 2.70 0.00	46.16 4.08 -6.62	44.24 4.64 -2.20	46.20 4.46 -7.95	45.88 4.31 -7.93	47.28 4.55 -8.51	45.97 4.38 -7.87	45.01 4.44 -6.68	42.89 4.29 -5.33	41.44 4.08 -5.99	40.92 3.99 -6.02	41.38 3.96 -6.73	41.93 3.71 -8.75	52.73 4.48 -16.68	57.24 4.98 -16.69	47.20 5.20 -6.15	41.04 4.21 -5.39	36.46 3.95 -0.63	34.06 3.12 0.00
SYRACUSE___ENERGY_ST1 323597	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
SYRACUSE___ENERGY_ST2 323598	29.75 -0.33 0.00	28.23 -0.29 0.00	25.48 -0.21 0.00	25.22 -0.20 0.00	26.09 -0.24 0.00	27.51 -0.08 0.00	36.13 0.11 -0.56	37.70 0.11 -0.19	34.40 -0.07 -0.68	34.22 -0.10 -0.67	34.94 0.00 -0.72	34.32 -0.07 -0.67	34.36 -0.10 -0.57	33.52 -0.20 -0.45	31.69 -0.19 -0.50	31.23 -0.19 -0.51	31.11 -0.18 -0.61	30.11 -0.15 -0.79	33.04 -0.03 -1.51	37.11 0.04 -1.51	36.55 0.14 -0.56	31.80 -0.13 -0.49	31.84 -0.10 -0.06	30.72 -0.22 0.00
SYRACUSE___POWER 24017	29.84 -0.24 0.00	28.32 -0.20 0.00	25.56 -0.13 0.00	25.27 -0.15 0.00	26.17 -0.16 0.00	27.57 -0.03 0.00	36.22 0.25 -0.51	37.87 0.30 -0.17	34.53 0.14 -0.61	34.35 0.10 -0.60	35.07 0.21 -0.65	34.45 0.13 -0.60	34.50 0.10 -0.51	33.70 0.03 -0.41	31.82 0.00 -0.45	31.37 0.00 -0.45	31.23 0.00 -0.55	30.21 0.03 -0.71	33.08 0.16 -1.35	37.17 0.25 -1.35	36.67 0.32 -0.50	31.94 0.06 -0.44	31.96 0.03 -0.05	30.84 -0.09 0.00
Stony___Brook 24151	33.74 3.67 0.00	40.22 3.02 -8.68	40.79 2.77 -12.33	41.80 2.69 -13.68	39.82 2.92 -10.56	49.65 3.28 -18.77	60.00 4.86 -19.68	63.22 5.35 -20.46	60.61 5.00 -21.82	60.15 4.85 -21.66	60.51 4.86 -21.43	59.95 4.65 -21.58	59.99 4.75 -21.35	59.69 4.52 -21.90	59.14 4.17 -23.59	54.32 4.02 -19.39	54.37 3.77 -19.91	67.82 3.71 -34.64	82.81 4.20 -47.05	98.11 4.73 -57.82	82.78 4.98 -41.95	59.78 3.87 -24.47	50.55 3.54 -15.14	46.54 3.22 -12.38
UNION___PROCESSING_DRP 323587	28.78 -1.29 0.00	27.52 -1.00 0.00	25.00 -0.69 0.00	24.76 -0.66 0.00	25.49 -0.84 0.00	27.07 -0.52 0.00	35.10 -1.06 -0.70	36.82 -0.82 -0.23	33.25 -1.39 -0.84	33.04 -1.45 -0.84	33.72 -1.40 -0.90	33.03 -1.52 -0.83	33.08 -1.53 -0.71	32.20 -1.63 -0.57	30.31 -1.69 -0.63	29.97 -1.58 -0.63	29.82 -1.63 -0.76	28.87 -1.59 -0.99	32.00 -1.45 -1.88	35.85 -1.60 -1.89	35.33 -1.22 -0.70	30.48 -1.57 -0.61	30.86 -1.08 -0.07	29.70 -1.24 0.00

UPPER HUDSON___HYD 24058	32.87 2.80 0.00	31.20 2.68 0.00	27.98 2.29 0.00	27.55 2.14 0.00	28.70 2.37 0.00	30.33 2.73 0.00	47.66 3.90 -8.30	44.46 4.30 -2.75	47.13 3.51 -9.82	47.01 3.57 -9.80	48.15 3.42 -10.51	46.77 3.34 -9.72	45.74 3.59 -8.25	43.21 3.36 -6.59	41.89 3.11 -7.41	41.33 2.97 -7.45	41.99 2.82 -8.48	43.26 2.77 -11.02	55.36 2.78 -21.01	59.84 3.24 -21.03	46.86 3.26 -7.75	40.94 2.70 -6.80	36.11 3.44 -0.79	34.25 3.31 0.00
UPPER RAQUET___HYD 24056	28.81 -1.26 0.00	27.24 -1.28 0.00	24.53 -1.16 0.00	24.38 -1.04 0.00	25.09 -1.24 0.00	26.02 -1.57 0.00	33.58 -1.88 0.00	34.75 -2.66 0.00	32.00 -1.79 0.00	32.10 -1.55 0.00	32.30 -1.92 0.00	32.20 -1.52 0.00	32.23 -1.66 0.00	32.13 -1.13 0.00	30.56 -0.82 0.00	29.98 -0.93 0.00	29.34 -1.35 0.00	28.11 -1.36 0.00	29.93 -1.64 0.00	33.72 -1.85 0.00	33.23 -2.62 0.00	30.24 -1.19 0.00	30.41 -1.47 0.00	29.55 -1.39 0.00
VISCHER___FERRY HYD 24020	32.15 2.08 0.00	30.54 2.02 0.00	27.44 1.75 0.00	27.10 1.68 0.00	28.20 1.87 0.00	29.66 2.07 0.00	46.43 2.80 -8.17	43.26 3.14 -2.71	46.07 2.60 -9.68	45.92 2.62 -9.65	47.17 2.60 -10.35	45.82 2.53 -9.58	44.60 2.58 -8.13	42.22 2.46 -6.49	40.89 2.20 -7.32	40.40 2.13 -7.36	41.15 2.09 -8.37	42.39 2.03 -10.89	54.40 2.08 -20.75	58.76 2.42 -20.77	46.02 2.51 -7.65	40.35 2.20 -6.71	35.17 2.52 -0.78	33.29 2.35 0.00
WADING RIVER_IC_1 23522	33.59 3.52 0.00	40.05 2.85 -8.68	40.61 2.59 -12.33	41.64 2.54 -13.68	39.61 2.71 -10.56	49.45 3.09 -18.77	59.75 4.61 -19.68	63.22 5.35 -20.46	60.58 4.97 -21.82	60.12 4.81 -21.66	60.27 4.62 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.42 4.26 -21.90	58.89 3.92 -23.59	53.92 3.62 -19.39	53.79 3.19 -19.91	67.26 3.15 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.10 4.30 -41.95	59.21 3.30 -24.47	49.91 2.90 -15.14	45.92 2.60 -12.38
WADING RIVER_IC_2 23547	33.59 3.52 0.00	40.05 2.85 -8.68	40.61 2.59 -12.33	41.64 2.54 -13.68	39.61 2.71 -10.56	49.45 3.09 -18.77	59.75 4.61 -19.68	63.22 5.35 -20.46	60.58 4.97 -21.82	60.12 4.81 -21.66	60.27 4.62 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.42 4.26 -21.90	58.89 3.92 -23.59	53.92 3.62 -19.39	53.79 3.19 -19.91	67.26 3.15 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.10 4.30 -41.95	59.21 3.30 -24.47	49.91 2.90 -15.14	45.92 2.60 -12.38
WADING RIVER_IC_3 23601	33.59 3.52 0.00	40.05 2.85 -8.68	40.61 2.59 -12.33	41.64 2.54 -13.68	39.61 2.71 -10.56	49.45 3.09 -18.77	59.75 4.61 -19.68	63.22 5.35 -20.46	60.58 4.97 -21.82	60.12 4.81 -21.66	60.27 4.62 -21.43	59.72 4.42 -21.58	59.72 4.47 -21.35	59.42 4.26 -21.90	58.89 3.92 -23.59	53.92 3.62 -19.39	53.79 3.19 -19.91	67.26 3.15 -34.64	82.21 3.60 -47.05	97.44 4.05 -57.82	82.10 4.30 -41.95	59.21 3.30 -24.47	49.91 2.90 -15.14	45.92 2.60 -12.38
WALDEN___HYDRO 24148	32.51 2.44 0.00	30.69 2.17 0.00	27.54 1.85 0.00	27.22 1.80 0.00	28.28 1.95 0.00	29.88 2.29 0.00	45.26 3.51 -6.29	43.46 3.96 -2.09	45.00 3.75 -7.46	44.58 3.50 -7.44	45.86 3.66 -7.98	44.74 3.64 -7.38	43.85 3.69 -6.26	41.89 3.63 -5.00	40.38 3.39 -5.61	39.86 3.31 -5.64	40.25 3.25 -6.31	40.74 3.06 -8.20	50.80 3.60 -15.64	55.20 3.98 -15.65	45.81 4.19 -5.77	39.86 3.36 -5.06	35.62 3.16 -0.59	33.54 2.60 0.00
WARRENSBURG___ 23737	32.78 2.71 0.00	31.14 2.62 0.00	27.90 2.21 0.00	27.50 2.08 0.00	28.65 2.32 0.00	30.27 2.68 0.00	47.59 3.83 -8.30	44.42 4.26 -2.75	47.09 3.48 -9.82	46.94 3.50 -9.80	48.11 3.39 -10.51	46.74 3.30 -9.72	45.67 3.53 -8.25	43.15 3.29 -6.59	41.83 3.04 -7.41	41.27 2.91 -7.45	41.93 2.76 -8.48	43.20 2.71 -11.02	55.33 2.75 -21.01	59.76 3.17 -21.03	46.83 3.23 -7.75	40.87 2.64 -6.80	36.04 3.38 -0.79	34.15 3.22 0.00
WATERSIDE___6 8 9 23538	33.12 3.04 -0.01	31.23 2.71 -0.01	28.03 2.34 -0.01	27.68 2.26 0.00	28.78 2.45 0.00	30.35 2.76 0.00	46.09 4.11 -6.51	43.98 4.41 -2.16	45.84 4.32 -7.72	47.00 4.41 -7.70	47.94 4.41 -8.37	46.71 4.35 -9.88	45.04 4.41 -8.41	43.70 4.29 -7.49	46.33 3.98 -8.34	45.66 3.93 -11.50	49.10 3.84 -11.13	50.31 3.65 -15.98	56.38 4.14 -14.61	46.61 4.62 -16.19	40.57 4.80 -5.96	36.22 3.90 -5.23	34.25 3.73 -0.61	
WDELAWARE___HYD 323627	32.00 1.92 0.00	30.29 1.77 0.00	27.23 1.54 0.00	26.92 1.50 0.00	27.94 1.61 0.00	29.39 1.79 0.00	43.85 2.84 -5.55	42.28 3.03 -1.84	43.35 2.87 -6.69	43.14 2.83 -6.67	44.38 3.01 -7.15	43.20 2.87 -6.62	42.32 2.81 -5.62	40.05 2.30 -4.49	38.57 2.16 -5.03	38.13 2.16 -5.06	38.63 2.24 -5.70	38.79 1.92 -7.40	48.02 2.34 -14.12	52.33 2.63 -14.13	43.82 2.76 -5.21	38.77 2.77 -4.57	35.08 2.68 -0.53	33.13 2.20 0.00
WEST BABYLON___IC 23714	33.78 3.70 0.00	40.42 3.22 -8.68	41.00 2.98 -12.33	42.00 2.90 -13.68	40.00 3.11 -10.56	49.81 3.45 -18.77	60.07 4.93 -19.68	63.14 5.27 -20.46	60.47 4.87 -21.82	60.05 4.74 -21.66	60.51 4.86 -21.43	59.99 4.69 -21.58	59.99 4.75 -21.35	59.76 4.59 -21.90	59.23 4.27 -23.59	54.48 4.17 -19.39	54.65 4.05 -19.91	68.06 3.95 -34.64	83.00 4.39 -47.05	98.29 4.91 -57.82	82.96 5.16 -41.95	60.03 4.12 -24.47	50.93 3.92 -15.14	46.91 3.59 -12.38
WEST CANADA___HYD 24049	30.32 0.24 0.00	28.75 0.23 0.00	25.90 0.21 0.00	25.62 0.20 0.00	26.54 0.21 0.00	27.87 0.28 0.00	35.72 0.43 0.17	37.84 0.49 0.06	33.99 0.41 0.21	33.81 0.37 0.21	34.41 0.41 0.22	33.88 0.37 0.20	34.09 0.37 0.17	33.43 0.30 0.14	31.53 0.31 0.15	31.07 0.31 0.15	30.81 0.31 0.18	29.53 0.29 0.24	31.50 0.38 0.45	35.54 0.43 0.45	36.12 0.43 0.17	31.61 0.31 0.15	32.18 0.32 0.02	31.18 0.25 0.00
WESTERN_NY_WIND 24143	28.72 -1.35 0.00	27.55 -0.97 0.00	25.07 -0.62 0.00	24.86 -0.56 0.00	25.46 -0.87 0.00	27.18 -0.41 0.00	35.18 -1.10 -0.82	37.04 -0.64 -0.27	33.22 -1.55 -0.98	32.94 -1.68 -0.98	33.59 -1.68 -1.05	32.87 -1.82 -0.97	32.92 -1.80 -0.82	31.93 -2.00 -0.66	29.97 -2.13 -0.73	29.61 -2.04 -0.73	29.29 -2.30 -0.90	28.34 -2.30 -1.17	31.74 -2.05 -2.23	35.45 -2.35 -2.23	34.95 -1.72 -0.82	29.99 -2.17 -0.72	30.75 -1.21 -0.08	29.51 -1.42 0.00
WETHRSFD_WT_PWR 323626	28.96 -1.11 0.00	27.78 -0.74 0.00	25.23 -0.46 0.00	24.99 -0.43 0.00	25.59 -0.74 0.00	27.21 -0.39 0.00	35.53 -0.99 -1.06	37.01 -0.75 -0.35	33.57 -1.49 -1.27	33.27 -1.65 -1.27	33.94 -1.64 -1.36	33.22 -1.75 -1.26	33.27 -1.69 -1.07	32.26 -1.86 -0.85	30.28 -2.04 -0.95	29.88 -1.98 -0.95	29.83 -1.99 -1.14	28.95 -2.00 -1.48	32.63 -1.77 -2.83	36.26 -2.13 -2.83	35.53 -1.36 -1.04	30.53 -1.82 -0.91	31.03 -0.96 -0.11	29.82 -1.11 0.00
YORK___WARBASSE 23770	33.21 3.13 -0.01	31.32 2.79 -0.01	28.11 2.41 -0.01	27.73 2.31 0.00	28.83 2.50 0.00	30.41 2.81 0.00	46.13 4.15 -6.51	44.02 4.45 -2.16	45.91 4.39 -7.72	45.59 4.24 -7.70	47.12 4.52 -8.39	48.55 4.42 -10.42	46.78 4.47 -8.41	45.67 4.36 -8.05	44.00 4.05 -8.58	46.40 3.99 -11.50	46.87 3.93 -12.26	51.02 3.74 -17.81	63.00 4.29 -27.14	56.52 4.77 -16.19	46.76 4.95 -5.96	40.66 3.99 -5.23	36.32 3.83 -0.62	34.32 3.37 -0.01