

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/05/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.20	23.43	20.33	19.52	18.57	18.49	18.25	20.21	26.36	29.92	35.08	38.46	39.65	39.68	39.70	40.55	40.35	40.20	39.05	40.14	40.84	40.10	33.17	33.30
24138	2.64	2.00	1.80	1.46	1.34	1.31	1.35	1.65	2.40	2.82	3.41	3.75	3.95	3.99	3.95	3.98	4.05	3.98	3.95	3.91	3.88	3.87	3.46	3.29
	-1.22	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.06	-3.01	-2.97	-3.10	-3.92	-3.66	-3.57	-2.46	-3.62	-4.39	-3.68	-0.18	-1.44
74TH STREET_GT_1	29.22	23.45	20.35	19.54	18.58	18.51	18.25	20.22	26.38	29.95	35.08	38.49	39.68	39.71	39.76	40.58	40.38	40.29	39.05	40.35	40.87	40.39	33.23	33.33
24260	2.66	2.02	1.82	1.48	1.36	1.32	1.35	1.67	2.42	2.85	3.41	3.79	3.99	4.02	4.02	4.02	4.08	4.02	3.95	3.95	3.91	3.91	3.51	3.31
	-1.22	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.06	-3.01	-2.97	-3.10	-3.92	-3.66	-3.63	-2.46	-3.79	-4.39	-3.93	-0.18	-1.44
74TH STREET_GT_2	29.22	23.45	20.35	19.54	18.58	18.51	18.25	20.22	26.38	29.95	35.08	38.49	39.68	39.71	39.76	40.58	40.38	40.29	39.05	40.35	40.87	40.39	33.23	33.33
24261	2.66	2.02	1.82	1.48	1.36	1.32	1.35	1.67	2.42	2.85	3.41	3.79	3.99	4.02	4.02	4.02	4.08	4.02	3.95	3.95	3.91	3.91	3.51	3.31
	-1.22	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.06	-3.01	-2.97	-3.10	-3.92	-3.66	-3.63	-2.46	-3.79	-4.39	-3.93	-0.18	-1.44
ADK HUDSON___FALLS	29.18	23.70	20.35	19.61	18.65	18.41	18.25	19.98	25.78	29.27	34.48	37.99	38.88	39.03	38.87	39.97	39.59	38.37	38.16	36.32	40.61	35.12	32.03	32.81
24011	2.26	1.86	1.82	1.55	1.43	1.22	1.35	1.43	1.82	2.17	2.69	2.68	2.32	2.49	2.22	2.25	2.22	2.19	2.35	2.28	2.35	2.57	2.27	2.37
	-1.59	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-2.67	-3.88	-3.83	-4.00	-5.08	-4.73	-3.54	-3.16	-1.43	-5.68	0.00	-0.22	-1.87
ADK RESOURCE___RCVRY	29.18	23.70	20.35	19.61	18.65	18.41	18.25	19.98	25.78	29.27	34.48	37.99	38.88	39.03	38.87	39.97	39.59	38.37	38.16	36.32	40.61	35.12	32.03	32.81
23798	2.26	1.86	1.82	1.55	1.43	1.22	1.35	1.43	1.82	2.17	2.69	2.68	2.32	2.49	2.22	2.25	2.22	2.19	2.35	2.28	2.35	2.57	2.27	2.37
	-1.59	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-2.67	-3.88	-3.83	-4.00	-5.08	-4.73	-3.54	-3.16	-1.43	-5.68	0.00	-0.22	-1.87
ADK S GLENS___FALLS	29.18	23.70	20.35	19.61	18.65	18.41	18.25	19.98	25.78	29.27	34.48	37.99	38.88	39.03	38.87	39.97	39.59	38.37	38.16	36.32	40.61	35.12	32.03	32.81
24028	2.26	1.86	1.82	1.55	1.43	1.22	1.35	1.43	1.82	2.17	2.69	2.68	2.32	2.49	2.22	2.25	2.22	2.19	2.35	2.28	2.35	2.57	2.27	2.37
	-1.59	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-2.67	-3.88	-3.83	-4.00	-5.08	-4.73	-3.54	-3.16	-1.43	-5.68	0.00	-0.22	-1.87
ADK_NYS___DAM	28.96	23.48	20.12	19.41	18.48	18.41	18.20	20.02	25.88	29.22	34.18	37.66	38.78	38.74	38.83	39.84	39.44	38.32	38.05	36.28	40.43	34.86	31.90	32.60
23527	2.08	1.68	1.59	1.35	1.26	1.22	1.30	1.47	1.92	2.11	2.41	2.42	2.32	2.29	2.29	2.25	2.19	2.22	2.32	2.28	2.31	2.31	2.16	2.20
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.60	-3.78	-3.73	-3.90	-4.95	-4.61	-3.45	-3.08	-1.39	-5.54	0.00	-0.21	-1.82
AIR_PRODUCTS___DRP	28.59	23.14	19.77	19.10	18.17	18.13	17.88	19.67	25.52	28.67	33.53	36.98	38.20	38.16	38.25	39.30	38.96	37.80	37.47	35.70	39.82	34.24	31.29	31.91
24190	1.70	1.34	1.24	1.05	0.95	0.95	0.98	1.11	1.56	1.57	1.75	1.73	1.73	1.70	1.70	1.70	1.70	1.70	1.73	1.70	1.69	1.69	1.54	1.51
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.61	-3.79	-3.74	-3.91	-4.96	-4.62	-3.46	-3.09	-1.39	-5.55	0.00	-0.22	-1.82
ALBANY___1	28.59	23.14	19.77	19.10	18.17	18.13	17.88	19.67	25.52	28.67	33.53	36.98	38.20	38.16	38.25	39.30	38.96	37.80	37.47	35.70	39.82	34.24	31.29	31.91
23571	1.70	1.34	1.24	1.05	0.95	0.95	0.98	1.11	1.56	1.57	1.75	1.73	1.73	1.70	1.70	1.70	1.70	1.70	1.73	1.70	1.69	1.69	1.54	1.51
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.61	-3.79	-3.74	-3.91	-4.96	-4.62	-3.46	-3.09	-1.39	-5.55	0.00	-0.22	-1.82
ALBANY___2	28.59	23.14	19.77	19.10	18.17	18.13	17.88	19.67	25.52	28.67	33.53	36.98	38.20	38.16	38.25	39.30	38.96	37.80	37.47	35.70	39.82	34.24	31.29	31.91
23572	1.70	1.34	1.24	1.05	0.95	0.95	0.98	1.11	1.56	1.57	1.75	1.73	1.73	1.70	1.70	1.70	1.70	1.70	1.73	1.70	1.69	1.69	1.54	1.51
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.61	-3.79	-3.74	-3.91	-4.96	-4.62	-3.46	-3.09	-1.39	-5.55	0.00	-0.22	-1.82
ALBANY___3	28.59	23.14	19.77	19.10	18.17	18.13	17.88	19.67	25.52	28.67	33.53	36.98	38.20	38.16	38.25	39.30	38.96	37.80	37.47	35.70	39.82	34.24	31.29	31.91
23573	1.70	1.34	1.24	1.05	0.95	0.95	0.98	1.11	1.56	1.57	1.75	1.73	1.73	1.70	1.70	1.70	1.70	1.70	1.73	1.70	1.69	1.69	1.54	1.51
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.61	-3.79	-3.74	-3.91	-4.96	-4.62	-3.46	-3.09	-1.39	-5.55	0.00	-0.22	-1.82
ALBANY___4	28.59	23.14	19.77	19.10	18.17	18.13	17.88	19.67	25.52	28.67	33.53	36.98	38.20	38.16	38.25	39.30	38.96	37.80	37.47	35.70	39.82	34.24	31.29	31.91
23574	1.70	1.34	1.24	1.05	0.95	0.95	0.98	1.11	1.56	1.57	1.75	1.73	1.73	1.70	1.70	1.70	1.70	1.70	1.73	1.70	1.69	1.69	1.54	1.51
	-1.55	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-2.61	-3.79	-3.74	-3.91	-4.96	-4.62	-3.46	-3.09	-1.39	-5.55	0.00	-0.22	-1.82

ALBANY___LFGE 323615	28.72 1.80 -1.58	23.25 1.42 -1.78	19.85 1.32 0.00	19.18 1.12 0.00	18.24 1.02 0.00	18.20 1.01 0.00	17.95 1.05 0.00	19.74 1.19 0.00	25.61 1.65 0.00	28.86 1.76 0.00	33.78 2.00 -0.51	37.29 1.99 -2.65	38.50 1.96 -3.86	38.49 1.96 -3.81	38.55 1.93 -3.98	39.62 1.93 -5.05	39.27 1.93 -4.70	38.09 1.93 -3.52	37.75 1.96 -3.15	35.99 1.96 -1.42	40.15 1.92 -5.65	34.50 1.95 0.00	31.50 1.74 -0.22	32.18 1.74 -1.86
ALCOA_RYNLDS___DRP 24188	23.87 -1.47 0.00	18.92 -1.12 0.00	17.38 -1.15 0.00	17.17 -0.88 0.00	16.41 -0.81 0.00	16.41 -0.77 0.00	16.11 -0.79 0.00	17.59 -0.96 0.00	22.79 -1.17 0.00	25.72 -1.38 0.00	29.93 -1.34 0.00	31.24 -1.40 0.00	31.21 -1.47 0.00	31.21 -1.50 0.00	31.18 -1.47 0.00	31.11 -1.53 0.00	31.11 -1.53 0.00	31.21 -1.44 0.00	31.18 -1.47 0.00	31.14 -1.47 0.00	31.24 -1.34 0.00	31.12 -1.43 0.00	28.12 -1.42 0.00	27.21 -1.37 0.00
ALLEGHENY___COGEN 23514	24.95 -0.58 -0.19	19.84 -0.42 -0.22	18.27 -0.26 0.00	17.64 -0.42 0.00	16.86 -0.36 0.00	16.86 -0.33 0.00	16.48 -0.42 0.00	18.43 -0.13 0.00	23.36 -0.60 0.00	26.40 -0.70 0.00	30.02 -1.31 -0.06	31.66 -1.31 -0.32	31.81 -1.34 -0.47	31.93 -1.24 -0.46	31.69 -1.44 -0.48	31.66 -1.60 -0.61	31.55 -1.66 -0.57	31.50 -1.57 -0.43	31.49 -1.53 -0.38	31.15 -1.63 -0.17	31.51 -1.69 -0.63	30.96 -1.60 0.00	28.26 -1.30 -0.03	27.69 -1.11 -0.22
ALTONA_WT_PWR 323606	24.15 -1.19 0.00	19.14 -0.90 0.00	17.60 -0.93 0.00	17.37 -0.69 0.00	16.60 -0.62 0.00	16.60 -0.58 0.00	16.29 -0.61 0.00	17.81 -0.74 0.00	23.03 -0.93 0.00	25.99 -1.11 0.00	30.24 -1.03 0.00	31.63 -1.01 0.00	31.60 -1.08 0.00	31.60 -1.11 0.00	31.57 -1.08 0.00	31.44 -1.21 0.00	31.44 -1.21 0.00	31.57 -1.08 0.00	31.50 -1.14 0.00	31.47 -1.14 0.00	31.57 -1.01 0.00	31.44 -1.11 0.00	28.47 -1.06 0.00	27.58 -1.00 0.00
AMERICAN_REF_FUEL 24010	22.96 -2.56 -0.18	18.40 -1.84 -0.20	17.10 -1.43 0.00	16.52 -1.53 0.00	15.79 -1.43 0.00	15.81 -1.37 0.00	15.33 -1.57 0.00	17.09 -1.47 0.00	21.11 -2.85 0.00	23.77 -3.33 0.00	26.70 -4.63 -0.06	28.14 -4.80 -0.29	28.24 -4.87 -0.43	28.46 -4.68 -0.42	28.19 -4.90 -0.44	28.15 -5.06 -0.56	27.91 -5.26 -0.52	27.88 -5.16 -0.39	27.87 -5.13 -0.35	27.58 -5.19 -0.16	27.78 -5.38 -0.58	27.38 -5.18 0.00	25.25 -4.31 -0.02	25.15 -3.63 -0.21
ARTHUR_KILL_GT_1 23520	29.36 2.79 -1.23	23.58 2.14 -1.39	20.37 1.83 -0.01	19.62 1.55 -0.01	18.66 1.43 0.00	18.54 1.36 0.00	18.20 1.30 0.00	20.10 1.54 0.00	26.19 2.23 0.00	29.81 2.71 0.00	35.05 3.38 -0.40	38.56 3.85 -2.06	39.79 4.08 -3.02	48.47 4.15 -11.61	39.99 4.24 -3.10	62.25 4.11 -25.49	62.25 4.11 -25.49	62.25 4.05 -25.56	62.25 4.02 -25.59	62.25 3.95 -25.69	62.25 3.97 -25.70	62.25 4.00 -25.69	62.25 3.69 -29.02	33.28 3.26 -1.45
ARTHUR_KILL_2 23512	29.36 2.79 -1.23	23.58 2.14 -1.39	20.37 1.83 -0.01	19.62 1.55 -0.01	18.66 1.43 0.00	18.54 1.36 0.00	18.20 1.30 0.00	20.10 1.54 0.00	26.19 2.23 0.00	29.81 2.71 0.00	35.05 3.38 -0.40	38.56 3.85 -2.06	39.79 4.08 -3.02	48.47 4.15 -11.61	39.99 4.24 -3.10	62.25 4.11 -25.49	62.25 4.11 -25.49	62.25 4.05 -25.56	62.25 4.02 -25.59	62.25 3.95 -25.69	62.25 3.97 -25.70	62.25 4.00 -25.69	62.25 3.69 -29.02	33.28 3.26 -1.45
ARTHUR_KILL_3 23513	29.12 2.56 -1.22	23.37 1.94 -1.38	20.27 1.74 0.00	19.47 1.41 0.00	18.50 1.27 0.00	18.42 1.24 0.00	18.19 1.28 0.00	20.15 1.60 0.00	26.31 2.35 0.00	29.87 2.76 0.00	35.01 3.35 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.02	48.27 3.96 -11.60	39.67 3.92 -3.10	62.09 3.95 -25.50	62.13 3.98 -25.50	62.16 3.95 -25.56	62.13 3.88 -25.60	62.19 3.88 -25.70	62.13 3.84 -25.70	62.13 3.87 -25.70	61.99 3.43 -29.03	33.27 3.26 -1.44
ASHOKAN____ 23654	29.20 2.53 -1.32	23.46 1.92 -1.49	20.29 1.76 0.00	19.56 1.50 0.00	18.62 1.40 0.00	18.54 1.36 0.00	18.30 1.40 0.00	20.21 1.65 0.00	26.26 2.30 0.00	29.76 2.66 0.00	34.83 3.13 -0.43	38.27 3.40 -2.22	39.44 3.53 -3.24	39.54 3.63 -3.19	39.60 3.62 -3.33	40.53 3.66 -4.23	40.27 3.69 -3.94	39.25 3.66 -2.95	38.91 3.62 -2.64	37.36 3.55 -1.19	40.83 3.52 -4.74	36.07 3.52 0.00	32.82 3.10 -0.18	33.05 2.91 -1.55
ASTORIA_EAST_ENERGY_CC1 323581	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.91 3.25 -0.39	38.40 3.69 -2.06	39.61 3.92 -3.01	39.74 4.06 -2.97	39.69 3.95 -3.10	40.59 4.02 -3.93	40.29 3.98 -3.66	40.26 4.02 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.26 3.54 -0.18	33.60 3.57 -1.45
ASTORIA_EAST_ENERGY_CC2 323582	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.73 1.50 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.91 3.25 -0.39	38.40 3.69 -2.06	39.61 3.92 -3.01	39.74 4.06 -2.97	39.69 3.95 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT2_1 24094	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT2_2 24095	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT2_3 24096	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT2_4 24097	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT3_1 24098	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45

ASTORIA_GT3_2 24099	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT3_3 24100	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT3_4 24101	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT4_1 24102	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT4_2 24103	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT4_3 24104	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT4_4 24105	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT_1 23523	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT_10 24110	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA_GT_11 24225	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA_GT_12 24226	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA_GT_13 24227	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA_GT_5 24106	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT_7 24107	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA_GT_8 24108	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ASTORIA___2 24149	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45

ASTORIA___3 23516	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA___4 23517	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
ASTORIA___5 23518	29.46 2.89 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.26 3.95 -3.70	40.92 3.94 -4.39	40.27 3.91 -3.82	33.29 3.57 -0.18	33.60 3.57 -1.45
ATHENS_STG_1 23668	28.21 1.52 -1.35	22.74 1.16 -1.53	19.59 1.06 0.00	18.91 0.85 0.00	18.00 0.78 0.00	17.94 0.76 0.00	17.70 0.79 0.00	19.54 0.98 0.00	25.35 1.39 0.00	28.70 1.60 0.00	33.59 1.88 -0.44	36.94 2.02 -2.27	38.08 2.09 -3.31	38.10 2.13 -3.26	38.17 2.12 -3.41	39.09 2.12 -4.32	38.79 2.12 -4.03	37.75 2.09 -3.02	37.43 2.09 -2.69	35.88 2.05 -1.21	39.47 2.05 -4.84	34.60 2.05 0.00	31.55 1.83 -0.19	31.94 1.77 -1.59
ATHENS_STG_2 23670	28.21 1.52 -1.35	22.74 1.16 -1.53	19.59 1.06 0.00	18.91 0.85 0.00	18.00 0.78 0.00	17.94 0.76 0.00	17.70 0.79 0.00	19.54 0.98 0.00	25.35 1.39 0.00	28.70 1.60 0.00	33.59 1.88 -0.44	36.94 2.02 -2.27	38.08 2.09 -3.31	38.10 2.13 -3.26	38.17 2.12 -3.41	39.09 2.12 -4.32	38.79 2.12 -4.03	37.75 2.09 -3.02	37.43 2.09 -2.69	35.88 2.05 -1.21	39.47 2.05 -4.84	34.60 2.05 0.00	31.55 1.83 -0.19	31.94 1.77 -1.59
ATHENS_STG_3 23677	28.21 1.52 -1.35	22.74 1.16 -1.53	19.59 1.06 0.00	18.91 0.85 0.00	18.00 0.78 0.00	17.94 0.76 0.00	17.70 0.79 0.00	19.54 0.98 0.00	25.35 1.39 0.00	28.70 1.60 0.00	33.59 1.88 -0.44	36.94 2.02 -2.27	38.08 2.09 -3.31	38.10 2.13 -3.26	38.17 2.12 -3.41	39.09 2.12 -4.32	38.79 2.12 -4.03	37.75 2.09 -3.02	37.43 2.09 -2.69	35.88 2.05 -1.21	39.47 2.05 -4.84	34.60 2.05 0.00	31.55 1.83 -0.19	31.94 1.77 -1.59
BARRETT_IC_1 23704	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_10 23701	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_11 23702	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_12 23703	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_2 23705	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_3 23706	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_4 23707	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_5 23708	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_6 23709	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_7 23710	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14

BARRETT_IC_8 23711	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT_IC_9 23700	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT___1 23545	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BARRETT___2 23546	29.52 2.89 -1.30	23.68 2.25 -1.39	20.45 1.91 -0.01	19.60 1.53 -0.01	18.63 1.40 -0.01	18.52 1.32 -0.01	18.24 1.34 -0.01	20.23 1.67 -0.01	26.63 2.66 -0.01	30.14 3.04 -0.01	45.55 3.60 -10.68	45.55 3.92 -8.99	45.55 4.08 -8.79	46.36 4.12 -9.53	47.25 4.11 -10.49	47.25 4.18 -10.43	52.87 4.21 -16.01	52.79 4.18 -15.96	53.66 4.11 -16.90	53.66 4.11 -16.94	58.35 4.07 -21.69	58.55 4.07 -21.93	45.55 3.69 -12.32	43.37 3.66 -11.14
BEAVER RIVER___HYD 24048	24.81 -0.53 0.00	19.60 -0.44 0.00	18.07 -0.46 0.00	17.52 -0.54 0.00	16.83 -0.40 0.00	16.79 -0.40 0.00	16.48 -0.42 0.00	18.22 -0.33 0.00	23.58 -0.38 0.00	26.80 -0.30 0.00	30.83 -0.44 0.00	32.19 -0.46 0.00	32.22 -0.46 0.00	32.19 -0.52 0.00	32.09 -0.55 0.00	31.99 -0.65 0.00	32.03 -0.62 0.00	32.12 -0.52 0.00	32.12 -0.52 0.00	32.09 -0.52 0.00	32.09 -0.49 0.00	31.93 -0.62 0.00	28.83 -0.71 0.00	28.01 -0.57 0.00
BEEBEE_GT_13 23619	24.79 -0.68 -0.14	19.66 -0.54 -0.15	18.14 -0.39 0.00	17.55 -0.51 0.00	16.72 -0.50 0.00	16.74 -0.45 0.00	16.33 -0.57 0.00	18.13 -0.43 0.00	23.12 -0.84 0.00	26.21 -0.89 0.00	29.91 -1.41 -0.04	31.63 -1.24 -0.23	31.80 -1.21 -0.33	31.90 -1.14 -0.33	31.81 -1.18 -0.34	31.71 -1.37 -0.43	31.61 -1.44 -0.40	31.54 -1.40 -0.30	31.41 -1.50 -0.27	31.14 -1.60 -0.12	31.35 -1.66 -0.43	31.05 -1.50 0.00	28.28 -1.27 -0.02	27.62 -1.11 -0.16
BETHLEHEM___GRP 23843	28.59 1.70 -1.55	23.14 1.34 -1.75	19.77 1.24 0.00	19.10 1.05 0.00	18.17 0.95 0.00	18.13 0.95 0.00	17.88 0.98 0.00	19.67 1.11 0.00	25.52 1.56 0.00	28.67 1.57 0.00	33.53 1.75 -0.50	36.98 1.73 -2.61	38.20 1.73 -3.79	38.16 1.70 -3.74	38.25 1.70 -3.91	39.30 1.70 -4.96	38.96 1.70 -4.62	37.80 1.70 -3.46	37.47 1.73 -3.09	35.70 1.70 -1.39	39.82 1.69 -5.55	34.24 1.69 0.00	31.29 1.54 -0.22	31.91 1.51 -1.82
BETHLEHEM___GS1 323560	28.59 1.70 -1.55	23.14 1.34 -1.75	19.77 1.24 0.00	19.10 1.05 0.00	18.17 0.95 0.00	18.13 0.95 0.00	17.88 0.98 0.00	19.67 1.11 0.00	25.52 1.56 0.00	28.67 1.57 0.00	33.53 1.75 -0.50	36.98 1.73 -2.61	38.20 1.73 -3.79	38.16 1.70 -3.74	38.25 1.70 -3.91	39.30 1.70 -4.96	38.96 1.70 -4.62	37.80 1.70 -3.46	37.47 1.73 -3.09	35.70 1.70 -1.39	39.82 1.69 -5.55	34.24 1.69 0.00	31.29 1.54 -0.22	31.91 1.51 -1.82
BETHLEHEM___GS2 323561	28.59 1.70 -1.55	23.14 1.34 -1.75	19.77 1.24 0.00	19.10 1.05 0.00	18.17 0.95 0.00	18.13 0.95 0.00	17.88 0.98 0.00	19.67 1.11 0.00	25.52 1.56 0.00	28.67 1.57 0.00	33.53 1.75 -0.50	36.98 1.73 -2.61	38.20 1.73 -3.79	38.16 1.70 -3.74	38.25 1.70 -3.91	39.30 1.70 -4.96	38.96 1.70 -4.62	37.80 1.70 -3.46	37.47 1.73 -3.09	35.70 1.70 -1.39	39.82 1.69 -5.55	34.24 1.69 0.00	31.29 1.54 -0.22	31.91 1.51 -1.82
BETHLEHEM___GS3 323562	28.59 1.70 -1.55	23.14 1.34 -1.75	19.77 1.24 0.00	19.10 1.05 0.00	18.17 0.95 0.00	18.13 0.95 0.00	17.88 0.98 0.00	19.67 1.11 0.00	25.52 1.56 0.00	28.67 1.57 0.00	33.53 1.75 -0.50	36.98 1.73 -2.61	38.20 1.73 -3.79	38.16 1.70 -3.74	38.25 1.70 -3.91	39.30 1.70 -4.96	38.96 1.70 -4.62	37.80 1.70 -3.46	37.47 1.73 -3.09	35.70 1.70 -1.39	39.82 1.69 -5.55	34.24 1.69 0.00	31.29 1.54 -0.22	31.91 1.51 -1.82
BETHLEHEM___STEEL 23779	23.37 -2.15 -0.19	18.70 -1.56 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	15.98 -1.20 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.59 -2.37 0.00	24.31 -2.79 0.00	27.42 -3.91 -0.06	28.92 -4.05 -0.32	29.12 -4.02 -0.46	29.31 -3.86 -0.46	29.01 -4.11 -0.48	28.97 -4.28 -0.60	28.80 -4.41 -0.56	28.73 -4.34 -0.42	28.75 -4.28 -0.38	28.41 -4.37 -0.17	28.68 -4.53 -0.63	28.19 -4.36 0.00	25.96 -3.60 -0.03	25.71 -3.09 -0.22
BETHPAGE_CC_5 323564	29.63 3.07 -1.23	23.81 2.39 -1.38	20.57 2.04 0.00	19.70 1.64 0.00	18.70 1.48 0.00	18.58 1.39 0.00	18.30 1.40 0.00	20.32 1.76 0.00	26.76 2.80 0.00	30.33 3.23 0.00	37.33 3.91 -2.15	43.98 4.21 -7.13	44.60 4.38 -7.54	45.27 4.42 -8.14	45.77 4.44 -8.68	46.15 4.44 -9.06	47.36 4.47 -10.24	47.37 4.44 -10.28	47.28 4.37 -10.26	47.04 4.37 -10.06	46.82 4.33 -9.91	46.81 4.33 -9.92	43.94 3.90 -10.51	34.77 3.94 -2.25
BINGHAMTON___COGEN 23790	26.09 0.35 -0.40	20.74 0.24 -0.45	18.77 0.24 0.00	18.15 0.09 0.00	17.31 0.09 0.00	17.29 0.10 0.00	16.99 0.08 0.00	18.83 0.28 0.00	24.22 0.26 0.00	27.40 0.30 0.00	31.59 0.19 -0.13	33.54 0.23 -0.67	33.95 0.29 -0.97	34.00 0.33 -0.96	33.88 0.23 -1.00	34.11 0.20 -1.27	33.99 0.16 -1.19	33.73 0.20 -0.89	33.67 0.23 -0.79	33.13 0.16 -0.36	34.16 0.16 -1.42	32.75 0.20 0.00	29.80 0.21 -0.06	29.24 0.20 -0.47
BLACK RIVER___HYD 24047	25.00 -0.38 -0.04	19.77 -0.32 -0.05	18.18 -0.35 0.00	17.57 -0.49 0.00	16.91 -0.31 0.00	16.86 -0.33 0.00	16.55 -0.35 0.00	18.31 -0.24 0.00	23.72 -0.24 0.00	27.05 -0.05 0.00	31.13 -0.16 -0.01	32.62 -0.10 -0.07	32.68 -0.10 -0.10	32.62 -0.20 -0.10	32.49 -0.26 -0.10	32.45 -0.33 -0.13	32.44 -0.33 -0.12	32.54 -0.20 -0.09	32.53 -0.20 -0.08	32.45 -0.20 -0.04	32.53 -0.20 -0.15	32.23 -0.33 0.00	29.07 -0.47 -0.01	28.17 -0.46 -0.05
BLISS_WT_PWR 323608	24.22 -1.32 -0.20	19.29 -0.98 -0.22	17.75 -0.78 0.00	17.12 -0.94 0.00	16.38 -0.84 0.00	16.40 -0.79 0.00	15.99 -0.91 0.00	17.94 -0.61 0.00	22.57 -1.39 0.00	25.53 -1.57 0.00	28.99 -2.35 -0.06	30.56 -2.42 -0.33	30.91 -2.25 -0.48	31.06 -2.13 -0.48	30.66 -2.48 -0.50	30.57 -2.71 -0.63	30.40 -2.84 -0.59	30.41 -2.68 -0.44	30.46 -2.58 -0.39	30.12 -2.67 -0.18	30.44 -2.80 -0.67	29.82 -2.73 0.00	27.38 -2.19 -0.03	26.87 -1.94 -0.23
BLUE_CIRC_CHEM_DRP 24182	28.22 1.34 -1.53	22.84 1.06 -1.73	19.51 0.98 0.00	18.85 0.79 0.00	17.95 0.72 0.00	17.89 0.70 0.00	17.65 0.74 0.00	19.43 0.87 0.00	25.18 1.22 0.00	28.32 1.22 0.00	33.11 1.34 -0.50	36.63 1.40 -2.58	37.84 1.41 -3.75	37.82 1.41 -3.70	37.91 1.40 -3.86	38.95 1.40 -4.90	38.62 1.40 -4.57	37.47 1.40 -3.42	37.11 1.40 -3.06	35.36 1.37 -1.38	39.44 1.37 -5.49	33.92 1.37 0.00	30.99 1.24 -0.21	31.61 1.23 -1.80

BOC_GAS_DRP 24189	28.21 1.32 -1.55	22.84 1.04 -1.75	19.48 0.95 0.00	18.83 0.78 0.00	17.93 0.71 0.00	17.87 0.69 0.00	17.63 0.73 0.00	19.43 0.87 0.00	25.18 1.22 0.00	28.35 1.25 0.00	33.18 1.41 -0.50	36.69 1.44 -2.60	37.94 1.47 -3.79	37.92 1.47 -3.74	37.98 1.44 -3.90	39.07 1.47 -4.95	38.73 1.47 -4.61	37.54 1.44 -3.45	37.17 1.44 -3.09	35.44 1.43 -1.39	39.56 1.43 -5.55	33.98 1.43 0.00	31.05 1.30 -0.22	31.65 1.26 -1.82
BORALEX_4TH_BRANCH 23824	28.96 2.08 -1.55	23.48 1.68 -1.75	20.12 1.59 0.00	19.41 1.35 0.00	18.48 1.26 0.00	18.41 1.22 0.00	18.20 1.30 0.00	20.02 1.47 0.00	25.88 1.92 0.00	29.22 2.11 0.00	34.18 2.41 -0.50	37.66 2.42 -2.60	38.78 2.32 -3.78	38.74 2.29 -3.73	38.83 2.29 -3.90	39.84 2.25 -4.95	39.44 2.19 -4.61	38.32 2.22 -3.45	38.05 2.32 -3.08	36.28 2.28 -1.39	40.43 2.31 -5.54	34.86 2.31 0.00	31.90 2.16 -0.21	32.60 2.20 -1.82
BOWLINE___1 23526	28.84 2.31 -1.20	23.12 1.72 -1.35	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.07 1.17 0.00	20.00 1.45 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.60 2.94 -0.39	37.92 3.26 -2.01	39.00 3.40 -2.92	39.07 3.47 -2.89	39.12 3.46 -3.01	39.93 3.46 -3.82	39.73 3.53 -3.56	38.77 3.46 -2.67	38.42 3.40 -2.38	37.08 3.39 -1.07	40.21 3.36 -4.28	35.90 3.35 0.00	32.68 2.98 -0.17	32.78 2.80 -1.41
BOWLINE___2 23595	28.84 2.31 -1.20	23.12 1.72 -1.35	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.07 1.17 0.00	20.00 1.45 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.60 2.94 -0.39	37.92 3.26 -2.01	39.04 3.43 -2.93	39.07 3.47 -2.89	39.12 3.46 -3.01	39.93 3.46 -3.82	39.73 3.53 -3.56	38.77 3.46 -2.67	38.42 3.40 -2.38	37.08 3.39 -1.07	40.22 3.36 -4.28	35.90 3.35 0.00	32.68 2.98 -0.17	32.78 2.80 -1.41
BROOKHAVEN___DRP 24191	29.98 3.42 -1.22	24.36 2.93 -1.38	21.03 2.50 0.00	20.12 2.06 0.00	19.10 1.88 0.00	18.97 1.79 0.00	18.68 1.77 0.00	20.74 2.19 0.00	27.46 3.50 0.00	30.76 3.66 0.00	37.28 4.38 -1.63	44.39 4.73 -7.01	45.04 4.90 -7.46	45.71 4.94 -8.06	46.18 4.96 -8.57	46.62 4.99 -8.98	47.56 5.03 -9.89	47.54 4.96 -9.94	47.43 4.93 -9.86	47.14 4.89 -9.64	46.63 4.85 -9.20	46.67 4.92 -9.20	44.22 4.28 -10.40	34.49 4.20 -1.71
BROOKLYN_NAVY_YARD 23515	29.17 2.61 -1.22	23.43 2.00 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	39.61 3.93 -2.97	39.67 3.92 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.17 3.92 -3.60	38.99 3.88 -2.46	40.17 3.85 -3.71	40.81 3.84 -4.39	40.20 3.84 -3.81	33.11 3.40 -0.18	33.30 3.29 -1.44
BROOKLYN___ARMY_DRP 323595	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
BROOME___LFGE 323600	26.09 0.35 -0.40	20.74 0.24 -0.45	18.77 0.24 0.00	18.15 0.09 0.00	17.31 0.09 0.00	17.29 0.10 0.00	16.99 0.08 0.00	18.83 0.28 0.00	24.22 0.26 0.00	27.40 0.30 0.00	31.59 0.19 -0.13	33.54 0.23 -0.67	33.95 0.29 -0.97	34.00 0.33 -0.96	33.88 0.23 -1.00	34.11 0.20 -1.27	33.99 0.16 -1.19	33.73 0.20 -0.89	33.67 0.23 -0.79	33.13 0.16 -0.36	34.16 0.16 -1.42	32.75 0.20 0.00	29.80 0.21 -0.06	29.24 0.20 -0.47
BURROWS___LYONSDAL 23803	25.14 -0.20 0.00	19.88 -0.16 0.00	18.35 -0.19 0.00	17.80 -0.25 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.72 -0.19 0.00	18.44 -0.11 0.00	23.87 -0.10 0.00	27.10 0.00 0.00	31.21 -0.06 0.00	32.61 -0.03 0.00	32.65 -0.03 0.00	32.61 -0.10 0.00	32.51 -0.13 0.00	32.48 -0.16 0.00	32.48 -0.16 0.00	32.55 -0.10 0.00	32.55 -0.10 0.00	32.55 -0.07 0.00	32.55 -0.03 0.00	32.42 -0.13 0.00	29.33 -0.21 0.00	28.41 -0.17 0.00
CAITHNESS_CC_1 323624	29.93 3.37 -1.22	24.30 2.87 -1.38	20.98 2.45 0.00	20.06 2.00 0.00	19.05 1.83 0.00	18.92 1.74 0.00	18.62 1.72 0.00	20.69 2.13 0.00	27.36 3.40 0.00	30.73 3.63 0.00	37.25 4.35 -1.63	44.39 4.73 -7.01	45.01 4.87 -7.46	45.68 4.91 -8.06	46.14 4.93 -8.57	46.55 4.93 -8.98	47.50 4.96 -9.89	47.51 4.93 -9.94	47.37 4.86 -9.86	47.11 4.86 -9.64	46.60 4.82 -9.20	46.60 4.85 -9.20	44.22 4.28 -10.40	34.49 4.20 -1.71
CALPINE BETH_PAGE_GT4 24209	29.66 3.09 -1.23	23.82 2.39 -1.38	20.57 2.04 0.00	19.70 1.64 0.00	18.70 1.48 0.00	18.60 1.41 0.00	18.32 1.42 0.00	20.32 1.76 0.00	26.79 2.83 0.00	30.35 3.25 0.00	37.57 4.00 -2.30	44.11 4.31 -7.16	44.72 4.48 -7.56	45.39 4.51 -8.17	45.90 4.54 -8.71	46.27 4.54 -9.09	47.59 4.60 -10.34	47.56 4.54 -10.38	47.50 4.47 -10.38	47.26 4.47 -10.18	47.13 4.43 -10.12	47.15 4.46 -10.14	44.06 3.99 -10.54	34.95 3.97 -2.40
CALPINE_BETH_PAGE_GT_4 323586	29.66 3.09 -1.23	23.82 2.39 -1.38	20.57 2.04 0.00	19.70 1.64 0.00	18.70 1.48 0.00	18.60 1.41 0.00	18.32 1.42 0.00	20.32 1.76 0.00	26.79 2.83 0.00	30.35 3.25 0.00	37.57 4.00 -2.30	44.11 4.31 -7.16	44.72 4.48 -7.56	45.39 4.51 -8.17	45.90 4.54 -8.71	46.27 4.54 -9.09	47.59 4.60 -10.34	47.56 4.54 -10.38	47.50 4.47 -10.38	47.26 4.47 -10.18	47.13 4.43 -10.12	47.15 4.46 -10.14	44.06 3.99 -10.54	34.95 3.97 -2.40
CALPINE_BP_GT1 23823	29.66 3.09 -1.23	23.82 2.39 -1.38	20.57 2.04 0.00	19.70 1.64 0.00	18.70 1.48 0.00	18.60 1.41 0.00	18.32 1.42 0.00	20.32 1.76 0.00	26.79 2.83 0.00	30.35 3.25 0.00	37.57 4.00 -2.30	44.11 4.31 -7.16	44.72 4.48 -7.56	45.39 4.51 -8.17	45.90 4.54 -8.71	46.27 4.54 -9.09	47.59 4.60 -10.34	47.56 4.54 -10.38	47.50 4.47 -10.38	47.26 4.47 -10.18	47.13 4.43 -10.12	47.15 4.46 -10.14	44.06 3.99 -10.54	34.95 3.97 -2.40
CALSPAN___DRP 24200	23.37 -2.15 -0.19	18.70 -1.56 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	15.98 -1.20 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.59 -2.37 0.00	24.31 -2.79 0.00	27.42 -3.91 -0.06	28.92 -4.05 -0.32	29.12 -4.02 -0.46	29.31 -3.86 -0.46	29.01 -4.11 -0.48	28.97 -4.28 -0.60	28.80 -4.41 -0.56	28.73 -4.34 -0.42	28.75 -4.28 -0.38	28.41 -4.37 -0.17	28.68 -4.53 -0.63	28.19 -4.36 0.00	25.96 -3.60 -0.03	25.71 -3.09 -0.22
CANDIGU_WT_PWR 323617	25.25 -0.33 -0.24	20.10 -0.22 -0.27	18.44 -0.09 0.00	17.79 -0.27 0.00	17.00 -0.22 0.00	17.00 -0.19 0.00	16.60 -0.30 0.00	18.56 0.00 0.00	23.48 -0.48 0.00	26.51 -0.60 0.00	30.16 -1.19 -0.08	31.81 -1.24 -0.40	32.06 -1.21 -0.59	32.15 -1.14 -0.58	31.91 -1.34 -0.61	31.95 -1.47 -0.77	31.79 -1.57 -0.72	31.68 -1.50 -0.54	31.69 -1.44 -0.48	31.33 -1.50 -0.22	31.84 -1.60 -0.86	31.09 -1.46 0.00	28.44 -1.12 -0.03	27.97 -0.89 -0.28
CARR STREET_E_SYR 24060	25.13 -0.30 -0.10	19.92 -0.24 -0.11	18.33 -0.20 0.00	17.79 -0.27 0.00	16.96 -0.26 0.00	16.93 -0.26 0.00	16.61 -0.29 0.00	18.37 -0.19 0.00	23.63 -0.34 0.00	26.75 -0.35 0.00	30.77 -0.53 -0.03	32.29 -0.52 -0.17	32.43 -0.49 -0.24	32.46 -0.49 -0.24	32.34 -0.55 -0.25	32.37 -0.59 -0.31	32.32 -0.62 -0.29	32.28 -0.59 -0.22	32.29 -0.55 -0.20	32.11 -0.59 -0.09	32.31 -0.62 -0.35	31.97 -0.59 0.00	29.05 -0.50 -0.01	28.26 -0.43 -0.12

CARTHAGE___PAPER 23857	24.92 -0.46 -0.03	19.72 -0.36 -0.04	18.14 -0.39 0.00	17.55 -0.51 0.00	16.88 -0.34 0.00	16.82 -0.36 0.00	16.51 -0.39 0.00	18.28 -0.28 0.00	23.67 -0.29 0.00	26.97 -0.14 0.00	31.03 -0.25 -0.01	32.48 -0.23 -0.06	32.54 -0.23 -0.09	32.47 -0.33 -0.08	32.37 -0.36 -0.09	32.33 -0.42 -0.11	32.32 -0.42 -0.10	32.43 -0.29 -0.08	32.42 -0.29 -0.07	32.35 -0.29 -0.03	32.41 -0.29 -0.12	32.13 -0.42 0.00	29.01 -0.53 0.00	28.13 -0.49 -0.04
CE_DUNWOOD___DRP 24194	28.99 2.43 -1.22	23.27 1.84 -1.38	20.18 1.65 0.00	19.41 1.35 0.00	18.45 1.22 0.00	18.39 1.20 0.00	18.15 1.25 0.00	20.10 1.54 0.00	26.19 2.23 0.00	29.73 2.63 0.00	34.80 3.13 -0.40	38.16 3.46 -2.06	39.30 3.63 -2.99	39.36 3.70 -2.95	39.38 3.66 -3.08	40.25 3.69 -3.91	40.01 3.72 -3.64	39.03 3.66 -2.73	38.71 3.62 -2.44	37.30 3.59 -1.10	40.51 3.55 -4.38	36.10 3.55 0.00	32.89 3.19 -0.17	33.02 3.00 -1.44
CE_MILLWOOD___DRP 24193	28.91 2.36 -1.22	23.19 1.76 -1.38	20.12 1.59 0.00	19.34 1.28 0.00	18.39 1.17 0.00	18.34 1.15 0.00	18.08 1.18 0.00	20.02 1.47 0.00	26.12 2.16 0.00	29.62 2.52 0.00	34.67 3.00 -0.39	38.03 3.33 -2.05	39.16 3.50 -2.98	39.19 3.53 -2.94	39.24 3.53 -3.07	40.07 3.53 -3.90	39.87 3.59 -3.63	38.89 3.53 -2.72	38.54 3.46 -2.43	37.16 3.46 -1.10	40.37 3.42 -4.37	35.97 3.42 0.00	32.75 3.04 -0.17	32.90 2.89 -1.43
CE_NYC2_DRP 24202	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.56 3.85 -2.06	39.74 4.05 -3.01	39.81 4.12 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.45 4.15 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.41 4.01 -3.79	40.98 4.01 -4.39	40.48 4.00 -3.93	33.32 3.60 -0.18	33.43 3.40 -1.45
CE_NYC_DRP 24195	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.57 1.34 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.21 1.65 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.58 4.02 -3.92	40.38 4.08 -3.66	40.26 4.02 -3.60	39.09 3.98 -2.46	40.25 3.95 -3.69	40.87 3.91 -4.39	40.27 3.94 -3.78	33.22 3.51 -0.18	33.33 3.31 -1.44
CHAFFEE___LFGE 323603	23.73 -1.80 -0.19	18.94 -1.32 -0.22	17.49 -1.04 0.00	16.87 -1.19 0.00	16.14 -1.09 0.00	16.14 -1.05 0.00	15.72 -1.18 0.00	17.59 -0.96 0.00	22.02 -1.94 0.00	24.88 -2.22 0.00	28.15 -3.19 -0.06	29.67 -3.30 -0.33	29.95 -3.20 -0.47	30.10 -3.07 -0.47	29.77 -3.36 -0.49	29.71 -3.56 -0.62	29.53 -3.69 -0.58	29.49 -3.59 -0.43	29.54 -3.49 -0.39	29.20 -3.59 -0.17	29.51 -3.71 -0.65	28.94 -3.61 0.00	26.61 -2.95 -0.03	26.23 -2.57 -0.23
CHATEAUG_WT_PWR 323614	24.15 -1.19 0.00	19.14 -0.90 0.00	17.60 -0.93 0.00	17.37 -0.69 0.00	16.60 -0.62 0.00	16.60 -0.58 0.00	16.29 -0.61 0.00	17.79 -0.76 0.00	23.03 -0.93 0.00	25.96 -1.14 0.00	30.21 -1.06 0.00	31.57 -1.08 0.00	31.54 -1.14 0.00	31.57 -1.14 0.00	31.54 -1.11 0.00	31.44 -1.21 0.00	31.44 -1.21 0.00	31.54 -1.11 0.00	31.50 -1.14 0.00	31.44 -1.17 0.00	31.54 -1.04 0.00	31.44 -1.11 0.00	28.44 -1.09 0.00	27.55 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	24.10 -1.24 0.00	19.10 -0.94 0.00	17.55 -0.98 0.00	17.35 -0.70 0.00	16.59 -0.64 0.00	16.58 -0.60 0.00	16.28 -0.63 0.00	17.76 -0.80 0.00	22.98 -0.98 0.00	25.91 -1.19 0.00	30.15 -1.13 0.00	31.50 -1.14 0.00	31.47 -1.21 0.00	31.47 -1.24 0.00	31.47 -1.18 0.00	31.37 -1.27 0.00	31.37 -1.27 0.00	31.47 -1.18 0.00	31.41 -1.24 0.00	31.37 -1.24 0.00	31.50 -1.08 0.00	31.35 -1.20 0.00	28.38 -1.15 0.00	27.49 -1.09 0.00
CH_MIDHUDSON___DRP 24192	28.86 2.23 -1.29	23.21 1.70 -1.46	20.05 1.52 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.02 2.06 0.00	29.51 2.41 0.00	34.57 2.88 -0.42	38.02 3.20 -2.18	39.18 3.33 -3.17	39.21 3.37 -3.13	39.27 3.36 -3.26	40.15 3.36 -4.14	39.90 3.40 -3.86	38.90 3.36 -2.89	38.52 3.30 -2.58	37.07 3.29 -1.16	40.47 3.26 -4.64	35.81 3.26 0.00	32.61 2.89 -0.18	32.84 2.74 -1.52
CH_MISC_IPPS 23765	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
CH_RES_BVR_FALLS 23983	24.95 -0.33 0.06	19.73 -0.24 0.07	18.27 -0.26 0.00	17.88 -0.18 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.73 -0.17 0.00	18.33 -0.22 0.00	23.67 -0.29 0.00	26.78 -0.33 0.00	30.94 -0.31 0.02	32.21 -0.33 0.11	32.17 -0.36 0.15	32.20 -0.36 0.15	32.13 -0.36 0.16	32.05 -0.39 0.20	32.10 -0.36 0.19	32.15 -0.36 0.14	32.16 -0.36 0.12	32.20 -0.36 0.06	32.00 -0.36 0.22	32.23 -0.33 0.00	29.20 -0.32 0.01	28.19 -0.31 0.07
CH_RES_NIAGARA 23895	22.85 -2.66 -0.17	18.34 -1.90 -0.20	17.05 -1.48 0.00	16.47 -1.59 0.00	15.76 -1.46 0.00	15.76 -1.43 0.00	15.26 -1.64 0.00	17.01 -1.54 0.00	20.99 -2.97 0.00	23.61 -3.50 0.00	26.48 -4.85 -0.06	27.91 -5.03 -0.29	28.04 -5.07 -0.42	28.26 -4.87 -0.42	27.99 -5.09 -0.44	27.91 -5.29 -0.55	27.71 -5.45 -0.52	27.65 -5.39 -0.39	27.67 -5.32 -0.34	27.35 -5.41 -0.16	27.55 -5.60 -0.57	27.15 -5.40 0.00	25.07 -4.49 -0.02	25.01 -3.77 -0.20
CH_RES_SYRACUSE 23985	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
CLINTON_WT_PWR 323605	24.15 -1.19 0.00	19.14 -0.90 0.00	17.60 -0.93 0.00	17.37 -0.69 0.00	16.60 -0.62 0.00	16.60 -0.58 0.00	16.29 -0.61 0.00	17.79 -0.76 0.00	23.03 -0.93 0.00	25.96 -1.14 0.00	30.21 -1.06 0.00	31.57 -1.08 0.00	31.54 -1.14 0.00	31.57 -1.14 0.00	31.54 -1.11 0.00	31.44 -1.21 0.00	31.44 -1.21 0.00	31.54 -1.11 0.00	31.50 -1.14 0.00	31.44 -1.17 0.00	31.54 -1.04 0.00	31.44 -1.11 0.00	28.44 -1.09 0.00	27.55 -1.03 0.00
CLINTON___LFGE 323618	23.87 -1.47 0.00	18.94 -1.10 0.00	17.40 -1.13 0.00	17.19 -0.87 0.00	16.43 -0.79 0.00	16.45 -0.74 0.00	16.12 -0.78 0.00	17.65 -0.91 0.00	22.81 -1.15 0.00	25.69 -1.41 0.00	29.99 -1.28 0.00	31.37 -1.27 0.00	31.34 -1.34 0.00	31.34 -1.37 0.00	31.31 -1.34 0.00	31.11 -1.53 0.00	31.11 -1.53 0.00	31.27 -1.37 0.00	31.21 -1.44 0.00	31.14 -1.47 0.00	31.31 -1.27 0.00	31.15 -1.40 0.00	28.20 -1.33 0.00	27.32 -1.26 0.00
COLONIE_LFGE___ 323577	28.97 2.08 -1.56	23.49 1.68 -1.76	20.11 1.58 0.00	19.39 1.34 0.00	18.45 1.22 0.00	18.37 1.19 0.00	18.15 1.25 0.00	19.95 1.39 0.00	25.85 1.89 0.00	29.19 2.09 0.00	34.18 2.41 -0.50	37.65 2.38 -2.62	38.77 2.29 -3.81	38.76 2.29 -3.76	38.75 2.19 -3.92	39.84 2.22 -4.98	39.47 2.19 -4.63	38.30 2.19 -3.47	38.07 2.32 -3.10	36.29 2.28 -1.40	40.43 2.28 -5.57	34.89 2.34 0.00	31.85 2.10 -0.22	32.55 2.14 -1.83

CORNELL____ 23752	26.06 0.51 -0.21	20.66 0.38 -0.24	18.90 0.37 0.00	18.31 0.25 0.00	17.48 0.26 0.00	17.46 0.27 0.00	17.09 0.19 0.00	19.06 0.50 0.00	24.54 0.58 0.00	27.83 0.73 0.00	32.00 0.66 -0.07	33.49 0.49 -0.35	33.62 0.42 -0.51	33.61 0.39 -0.51	33.47 0.29 -0.53	33.32 0.00 -0.67	33.37 0.10 -0.63	33.38 0.26 -0.47	33.39 0.33 -0.42	33.06 0.26 -0.19	33.53 0.20 -0.75	32.65 0.10 0.00	30.09 0.53 -0.03	29.25 0.43 -0.25
COXSACKIE___GT 23611	29.14 2.43 -1.37	23.46 1.86 -1.55	20.24 1.70 0.00	19.50 1.44 0.00	18.57 1.34 0.00	18.53 1.34 0.00	18.27 1.37 0.00	20.19 1.63 0.00	26.21 2.25 0.00	29.62 2.52 0.00	34.65 2.94 -0.44	38.08 3.13 -2.30	39.26 3.24 -3.35	39.29 3.27 -3.31	39.36 3.26 -3.45	40.29 3.26 -4.38	40.02 3.30 -4.08	39.00 3.30 -3.05	38.61 3.23 -2.73	37.04 3.20 -1.23	40.64 3.16 -4.90	35.71 3.16 0.00	32.50 2.78 -0.19	32.79 2.60 -1.61
CRESCENT___HYD 24018	28.97 2.08 -1.56	23.49 1.68 -1.76	20.11 1.58 0.00	19.39 1.34 0.00	18.45 1.22 0.00	18.37 1.19 0.00	18.15 1.25 0.00	19.95 1.39 0.00	25.85 1.89 0.00	29.19 2.09 0.00	34.18 2.41 -0.50	37.65 2.38 -2.62	38.77 2.29 -3.81	38.76 2.29 -3.76	38.75 2.19 -3.92	39.84 2.22 -4.98	39.47 2.19 -4.63	38.30 2.19 -3.47	38.07 2.32 -3.10	36.29 2.28 -1.40	40.43 2.28 -5.57	34.89 2.34 0.00	31.85 2.10 -0.22	32.55 2.14 -1.83
CRUCIBLE_METL_DRP 24180	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
DANC___LFGE 323619	25.00 -0.38 -0.04	19.77 -0.32 -0.05	18.18 -0.35 0.00	17.57 -0.49 0.00	16.91 -0.31 0.00	16.86 -0.33 0.00	16.55 -0.35 0.00	18.31 -0.24 0.00	23.72 -0.24 0.00	27.05 -0.05 0.00	31.13 -0.16 -0.01	32.62 -0.10 -0.07	32.68 -0.10 -0.10	32.62 -0.20 -0.10	32.49 -0.26 -0.10	32.45 -0.33 -0.13	32.44 -0.33 -0.12	32.54 -0.20 -0.09	32.53 -0.20 -0.08	32.45 -0.20 -0.04	32.53 -0.20 -0.15	32.23 -0.33 0.00	29.07 -0.47 -0.01	28.17 -0.46 -0.05
DANSKAMMER___1 23586	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
DANSKAMMER___2 23589	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
DANSKAMMER___3 23590	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
DANSKAMMER___4 23591	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
DANSKAMMER___DIESEL 23592	28.54 1.95 -1.25	22.92 1.46 -1.41	19.83 1.30 0.00	19.07 1.01 0.00	18.14 0.91 0.00	18.08 0.89 0.00	17.85 0.95 0.00	19.74 1.19 0.00	25.73 1.77 0.00	29.22 2.11 0.00	34.24 2.56 -0.40	37.62 2.87 -2.10	38.77 3.04 -3.06	38.84 3.11 -3.02	38.89 3.10 -3.15	39.74 3.10 -3.99	39.53 3.17 -3.72	38.53 3.10 -2.79	38.17 3.04 -2.49	36.73 3.00 -1.12	40.02 2.96 -4.47	35.51 2.96 0.00	32.34 2.63 -0.17	32.50 2.46 -1.47
DASHVILLE___HYD 23610	29.01 2.41 -1.26	23.29 1.82 -1.42	20.14 1.61 0.00	19.36 1.30 0.00	18.39 1.17 0.00	18.34 1.15 0.00	18.08 1.18 0.00	20.04 1.48 0.00	26.14 2.18 0.00	29.70 2.60 0.00	34.84 3.16 -0.41	38.26 3.49 -2.12	39.42 3.66 -3.08	39.49 3.73 -3.04	39.54 3.72 -3.18	40.40 3.72 -4.03	40.19 3.79 -3.76	39.18 3.72 -2.81	38.78 3.62 -2.51	37.33 3.59 -1.13	40.64 3.55 -4.51	36.07 3.52 0.00	32.87 3.16 -0.18	33.06 3.00 -1.48
DELAWARE___LFGE 323621	26.80 0.94 -0.52	21.33 0.70 -0.59	19.16 0.63 0.00	18.53 0.47 0.00	17.65 0.43 0.00	17.62 0.43 0.00	17.34 0.44 0.00	19.17 0.61 0.00	24.85 0.89 0.00	28.13 1.03 0.00	32.63 1.19 -0.17	34.83 1.31 -0.88	35.29 1.34 -1.27	35.34 1.37 -1.26	35.26 1.31 -1.31	35.62 1.31 -1.66	35.53 1.34 -1.55	35.15 1.34 -1.16	35.02 1.34 -1.04	34.42 1.34 -0.47	35.78 1.34 -1.86	33.85 1.30 0.00	30.76 1.15 -0.07	30.27 1.09 -0.61
DOGLEVILLE___HYD 23807	27.11 1.80 0.03	21.43 1.42 0.03	19.85 1.32 0.00	19.30 1.25 0.00	18.41 1.19 0.00	18.37 1.19 0.00	18.07 1.17 0.00	19.91 1.35 0.00	25.69 1.73 0.00	29.05 1.95 0.00	33.51 2.25 0.01	34.94 2.35 0.05	34.96 2.35 0.07	34.99 2.36 0.07	34.85 2.29 0.08	34.87 2.32 0.10	34.87 2.32 0.09	34.93 2.35 0.07	34.90 2.32 0.06	34.90 2.32 0.03	34.78 2.31 0.11	34.80 2.25 0.00	31.57 2.04 0.00	30.48 1.94 0.04
DUNKIRK___1 23563	24.08 -1.47 -0.21	19.18 -1.10 -0.23	17.64 -0.89 0.00	17.01 -1.05 0.00	16.26 -0.96 0.00	16.26 -0.93 0.00	15.85 -1.05 0.00	17.76 -0.80 0.00	22.38 -1.58 0.00	25.23 -1.87 0.00	28.62 -2.72 -0.07	30.19 -2.81 -0.35	30.47 -2.71 -0.51	30.63 -2.58 -0.50	30.36 -2.81 -0.52	30.34 -2.97 -0.66	30.19 -3.07 -0.62	30.10 -3.00 -0.46	30.15 -2.91 -0.41	29.80 -3.00 -0.19	30.15 -3.13 -0.70	29.52 -3.03 0.00	27.05 -2.51 -0.03	26.62 -2.20 -0.24
DUNKIRK___2 23564	24.08 -1.47 -0.21	19.18 -1.10 -0.23	17.64 -0.89 0.00	17.01 -1.05 0.00	16.26 -0.96 0.00	16.26 -0.93 0.00	15.85 -1.05 0.00	17.76 -0.80 0.00	22.38 -1.58 0.00	25.23 -1.87 0.00	28.62 -2.72 -0.07	30.19 -2.81 -0.35	30.47 -2.71 -0.51	30.63 -2.58 -0.50	30.36 -2.81 -0.52	30.34 -2.97 -0.66	30.19 -3.07 -0.62	30.10 -3.00 -0.46	30.15 -2.91 -0.41	29.80 -3.00 -0.19	30.15 -3.13 -0.70	29.52 -3.03 0.00	27.05 -2.51 -0.03	26.62 -2.20 -0.24
DUNKIRK___3 23565	24.05 -1.50 -0.21	19.16 -1.12 -0.23	17.64 -0.89 0.00	17.01 -1.05 0.00	16.26 -0.96 0.00	16.26 -0.93 0.00	15.85 -1.05 0.00	17.74 -0.82 0.00	22.31 -1.65 0.00	25.15 -1.95 0.00	28.49 -2.85 -0.07	30.06 -2.94 -0.35	30.31 -2.88 -0.51	30.46 -2.75 -0.50	30.20 -2.97 -0.52	30.17 -3.13 -0.66	30.03 -3.23 -0.62	29.94 -3.17 -0.46	29.99 -3.07 -0.41	29.63 -3.16 -0.19	29.99 -3.29 -0.70	29.36 -3.19 0.00	26.93 -2.63 -0.03	26.53 -2.29 -0.24

DUNKIRK___4 23566	24.05 -1.50 -0.21	19.16 -1.12 -0.23	17.64 -0.89 0.00	17.01 -1.05 0.00	16.26 -0.96 0.00	16.26 -0.93 0.00	15.85 -1.05 0.00	17.74 -0.82 0.00	22.31 -1.65 0.00	25.15 -1.95 0.00	28.49 -2.85 -0.07	30.06 -2.94 -0.35	30.31 -2.88 -0.51	30.46 -2.75 -0.50	30.20 -2.97 -0.52	30.17 -3.13 -0.66	30.03 -3.23 -0.62	29.94 -3.17 -0.46	29.99 -3.07 -0.41	29.63 -3.16 -0.19	29.99 -3.29 -0.70	29.36 -3.19 0.00	26.93 -2.63 -0.03	26.53 -2.29 -0.24
EAST HAMPTON___GT 23717	31.83 5.27 -1.22	25.74 4.31 -1.38	22.24 3.71 0.00	21.23 3.18 0.00	20.13 2.91 0.00	19.95 2.77 0.00	19.62 2.72 0.00	21.88 3.32 0.00	29.30 5.34 0.00	33.12 6.02 0.00	40.32 7.41 -1.63	47.66 8.00 -7.01	48.31 8.17 -7.46	49.08 8.31 -8.06	49.54 8.32 -8.57	50.05 8.42 -8.98	51.06 8.52 -9.89	51.04 8.46 -9.94	50.90 8.39 -9.86	50.50 8.25 -9.64	49.80 8.01 -9.20	49.60 7.84 -9.20	46.46 6.53 -10.40	36.43 6.14 -1.71
EAST RIVER___6 23660	29.20 2.64 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.48 1.43 0.00	18.53 1.31 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.13 1.58 0.00	26.29 2.32 0.00	29.84 2.74 0.00	34.98 3.31 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.01	39.64 3.96 -2.97	39.67 3.92 -3.10	40.49 3.92 -3.92	40.29 3.98 -3.66	40.17 3.92 -3.60	38.99 3.88 -2.46	40.20 3.88 -3.71	40.81 3.84 -4.39	40.20 3.84 -3.81	33.17 3.46 -0.18	33.27 3.26 -1.44
EAST RIVER___7 23524	29.20 2.64 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.48 1.43 0.00	18.53 1.31 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.13 1.58 0.00	26.29 2.32 0.00	29.84 2.74 0.00	34.98 3.31 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.01	39.64 3.96 -2.97	39.67 3.92 -3.10	40.49 3.92 -3.92	40.29 3.98 -3.66	40.17 3.92 -3.60	38.99 3.88 -2.46	40.20 3.88 -3.71	40.81 3.84 -4.39	40.20 3.84 -3.81	33.17 3.46 -0.18	33.27 3.26 -1.44
EAST_HAMPTON___DIESEL 23722	31.83 5.27 -1.22	25.74 4.31 -1.38	22.24 3.71 0.00	21.23 3.18 0.00	20.13 2.91 0.00	19.95 2.77 0.00	19.62 2.72 0.00	21.88 3.32 0.00	29.30 5.34 0.00	33.12 6.02 0.00	40.32 7.41 -1.63	47.66 8.00 -7.01	48.31 8.17 -7.46	49.08 8.31 -8.06	49.54 8.32 -8.57	50.05 8.42 -8.98	51.06 8.52 -9.89	51.04 8.46 -9.94	50.90 8.39 -9.86	50.50 8.25 -9.64	49.80 8.01 -9.20	49.60 7.84 -9.20	46.46 6.53 -10.40	36.43 6.14 -1.71
EAST_RIVER___1 323558	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.57 1.34 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.21 1.65 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.58 4.02 -3.92	40.38 4.08 -3.66	40.26 4.02 -3.60	39.09 3.98 -2.46	40.25 3.95 -3.69	40.87 3.91 -4.39	40.27 3.94 -3.78	33.22 3.51 -0.18	33.33 3.31 -1.44
EAST_RIVER___2 323559	29.20 2.64 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.48 1.43 0.00	18.53 1.31 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.13 1.58 0.00	26.29 2.32 0.00	29.84 2.74 0.00	34.98 3.31 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.01	39.64 3.96 -2.97	39.67 3.92 -3.10	40.49 3.92 -3.92	40.29 3.98 -3.66	40.17 3.92 -3.60	38.99 3.88 -2.46	40.20 3.88 -3.71	40.81 3.84 -4.39	40.20 3.84 -3.81	33.17 3.46 -0.18	33.27 3.26 -1.44
EAST___DELAWARE_HYD 23607	28.40 2.00 -1.06	22.77 1.52 -1.20	19.92 1.39 0.00	19.21 1.16 0.00	18.29 1.07 0.00	18.23 1.05 0.00	17.97 1.06 0.00	19.87 1.32 0.00	25.85 1.89 0.00	29.35 2.25 0.00	34.27 2.66 -0.34	37.34 2.91 -1.78	38.28 3.01 -2.60	38.28 3.01 -2.56	38.32 3.00 -2.67	39.04 3.00 -3.39	38.84 3.04 -3.16	38.05 3.04 -2.37	37.76 3.00 -2.11	36.57 3.00 -0.95	39.34 2.96 -3.80	35.48 2.93 0.00	32.31 2.63 -0.15	32.25 2.43 -1.25
ELEC_TRO_TEK 24086	29.28 2.71 -1.23	23.51 2.08 -1.38	20.31 1.78 0.00	19.47 1.41 0.00	18.48 1.26 0.00	18.39 1.20 0.00	18.12 1.22 0.00	20.10 1.54 0.00	26.43 2.47 0.00	29.95 2.85 0.00	37.26 3.53 -2.45	43.69 3.85 -7.19	44.28 4.02 -7.58	44.96 4.06 -8.19	45.47 4.08 -8.74	45.84 4.08 -9.11	47.21 4.11 -10.45	47.21 4.08 -10.48	47.16 4.02 -10.50	46.93 4.01 -10.30	46.89 3.97 -10.33	46.88 3.97 -10.35	43.68 3.57 -10.58	34.66 3.51 -2.57
ELLENBURG_WT_PWR 323604	24.15 -1.19 0.00	19.14 -0.90 0.00	17.60 -0.93 0.00	17.37 -0.69 0.00	16.60 -0.62 0.00	16.60 -0.58 0.00	16.29 -0.61 0.00	17.79 -0.76 0.00	23.03 -0.93 0.00	25.96 -1.14 0.00	30.21 -1.06 0.00	31.57 -1.08 0.00	31.54 -1.14 0.00	31.57 -1.14 0.00	31.54 -1.11 0.00	31.44 -1.21 0.00	31.44 -1.21 0.00	31.54 -1.11 0.00	31.50 -1.14 0.00	31.44 -1.17 0.00	31.54 -1.04 0.00	31.44 -1.11 0.00	28.44 -1.09 0.00	27.55 -1.03 0.00
E_CANADA_CAP_HY 24051	27.43 0.13 -1.97	22.39 0.12 -2.22	18.60 0.07 0.00	17.98 -0.07 0.00	17.14 -0.09 0.00	17.12 -0.07 0.00	16.92 0.02 0.00	18.61 0.06 0.00	24.32 0.36 0.00	27.70 0.60 0.00	32.69 0.78 -0.64	36.67 0.72 -3.31	38.01 0.52 -4.81	38.02 0.56 -4.75	37.93 0.33 -4.96	39.33 0.39 -6.29	38.93 0.42 -5.86	37.49 0.46 -4.39	37.09 0.52 -3.92	35.06 0.68 -1.77	40.24 0.62 -7.04	33.14 0.59 0.00	30.16 0.35 -0.27	31.20 0.31 -2.31
E_CANADA_MHWK_HY 24050	27.11 1.80 0.03	21.43 1.42 0.03	19.85 1.32 0.00	19.30 1.25 0.00	18.41 1.19 0.00	18.37 1.19 0.00	18.07 1.17 0.00	19.91 1.35 0.00	25.69 1.73 0.00	29.05 1.95 0.00	33.51 2.25 0.01	34.94 2.35 0.05	34.96 2.35 0.07	34.99 2.36 0.07	34.85 2.29 0.08	34.87 2.32 0.10	34.87 2.32 0.09	34.93 2.32 0.07	34.90 2.32 0.06	34.90 2.32 0.03	34.78 2.31 0.11	34.80 2.25 0.00	31.57 2.04 0.00	30.48 1.94 0.04
E_FISHKILL___LBMP 23776	28.79 2.20 -1.24	23.12 1.66 -1.41	20.03 1.50 0.00	19.28 1.23 0.00	18.34 1.12 0.00	18.29 1.10 0.00	18.03 1.13 0.00	19.95 1.39 0.00	25.97 2.01 0.00	29.46 2.36 0.00	34.49 2.81 -0.40	37.81 3.07 -2.09	38.93 3.20 -3.05	38.96 3.24 -3.01	39.01 3.23 -3.14	39.86 3.23 -3.98	39.62 3.26 -3.71	38.65 3.23 -2.78	38.33 3.20 -2.48	36.89 3.16 -1.12	40.20 3.16 -4.46	35.71 3.16 0.00	32.51 2.81 -0.17	32.73 2.69 -1.46
FAR ROCKAWAY___4 23548	29.91 3.29 -1.28	23.94 2.51 -1.39	20.67 2.13 -0.01	19.81 1.75 -0.01	18.81 1.58 -0.01	18.70 1.51 -0.01	18.41 1.50 -0.01	20.43 1.87 -0.01	26.91 2.95 -0.01	30.52 3.41 -0.01	44.28 4.19 -8.81	45.80 4.57 -8.58	45.96 4.77 -8.51	46.78 4.84 -9.22	47.57 4.83 -10.09	47.67 4.90 -10.13	52.35 4.96 -14.75	52.29 4.93 -14.72	52.96 4.86 -15.45	52.90 4.86 -15.43	56.51 4.82 -19.11	56.67 4.82 -19.30	45.71 4.25 -11.93	41.91 4.14 -9.19
FARRAGUT___LBMP 323566	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.36 2.40 0.00	29.92 2.82 0.00	35.05 3.38 -0.40	38.46 3.75 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.55 3.98 -3.92	40.32 4.02 -3.66	40.23 3.98 -3.60	39.92 3.92 -2.46	40.23 3.91 -3.71	40.81 3.84 -4.39	40.23 3.87 -3.81	33.17 3.46 -0.18	33.30 3.29 -1.44
FENNER___WINDPWR 24204	25.67 0.28 -0.06	20.31 0.20 -0.06	18.73 0.20 0.00	18.17 0.11 0.00	17.34 0.12 0.00	17.31 0.12 0.00	16.99 0.08 0.00	18.80 0.24 0.00	24.30 0.34 0.00	27.54 0.43 0.00	31.76 0.47 -0.02	33.23 0.49 -0.10	33.31 0.49 -0.14	33.31 0.46 -0.14	33.18 0.39 -0.14	33.15 0.33 -0.18	33.14 0.33 -0.17	33.16 0.39 -0.13	33.18 0.42 -0.11	33.05 0.39 -0.05	33.17 0.39 -0.20	32.91 0.36 0.00	29.90 0.35 -0.01	28.96 0.31 -0.07

FIBERTEK____ENERGY 23856	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
FITZPATRICK____ 23598	24.63 -0.79 -0.07	19.53 -0.60 -0.08	17.99 -0.54 0.00	17.50 -0.56 0.00	16.69 -0.53 0.00	16.65 -0.53 0.00	16.36 -0.54 0.00	18.04 -0.52 0.00	23.15 -0.81 0.00	26.18 -0.92 0.00	30.14 -1.16 -0.02	31.59 -1.18 -0.12	31.68 -1.18 -0.18	31.71 -1.18 -0.17	31.62 -1.21 -0.18	31.64 -1.24 -0.23	31.62 -1.24 -0.21	31.57 -1.24 -0.16	31.58 -1.21 -0.14	31.44 -1.24 -0.06	31.60 -1.24 -0.26	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.69 -0.97 -0.08
FORT ORANGE____ 23900	28.71 1.85 -1.52	23.23 1.46 -1.72	19.86 1.33 0.00	19.18 1.12 0.00	18.26 1.03 0.00	18.20 1.01 0.00	17.97 1.06 0.00	19.78 1.22 0.00	25.66 1.70 0.00	28.92 1.82 0.00	33.83 2.06 -0.49	37.30 2.09 -2.56	38.50 2.09 -3.73	38.49 2.09 -3.68	38.54 2.06 -3.84	39.58 2.06 -4.88	39.24 2.06 -4.54	38.10 2.06 -3.40	37.77 2.09 -3.04	36.04 2.05 -1.37	40.09 2.05 -5.46	34.60 2.05 0.00	31.58 1.83 -0.21	32.20 1.83 -1.79
FORT_DRUM_COGEN 23780	25.00 -0.38 -0.04	19.77 -0.32 -0.04	18.18 -0.35 0.00	17.57 -0.49 0.00	16.91 -0.31 0.00	16.86 -0.33 0.00	16.55 -0.35 0.00	18.31 -0.24 0.00	23.72 -0.24 0.00	27.05 -0.05 0.00	31.13 -0.16 -0.01	32.58 -0.13 -0.07	32.65 -0.13 -0.10	32.58 -0.23 -0.10	32.48 -0.26 -0.10	32.41 -0.36 -0.13	32.44 -0.33 -0.12	32.54 -0.20 -0.09	32.53 -0.20 -0.08	32.45 -0.20 -0.04	32.53 -0.20 -0.14	32.23 -0.33 0.00	29.07 -0.47 -0.01	28.17 -0.46 -0.05
FPL_FAR_ROCK_GT1 24212	29.91 3.29 -1.28	23.94 2.51 -1.39	20.67 2.13 -0.01	19.81 1.75 -0.01	18.81 1.58 -0.01	18.70 1.51 -0.01	18.41 1.50 -0.01	20.43 1.87 -0.01	26.91 2.95 -0.01	30.52 3.41 -0.01	44.28 4.19 -8.81	45.80 4.57 -8.58	45.96 4.77 -8.51	46.78 4.84 -9.22	47.57 4.83 -10.09	47.67 4.90 -10.13	52.35 4.96 -14.75	52.29 4.93 -14.72	52.96 4.86 -15.45	52.90 4.86 -15.43	56.51 4.82 -19.11	56.67 4.82 -19.30	45.71 4.25 -11.93	41.91 4.14 -9.19
FPL_FAR_ROCK_GT2 23815	29.91 3.29 -1.28	23.94 2.51 -1.39	20.67 2.13 -0.01	19.81 1.75 -0.01	18.81 1.58 -0.01	18.70 1.51 -0.01	18.41 1.50 -0.01	20.43 1.87 -0.01	26.91 2.95 -0.01	30.52 3.41 -0.01	44.28 4.19 -8.81	45.80 4.57 -8.58	45.96 4.77 -8.51	46.78 4.84 -9.22	47.57 4.83 -10.09	47.67 4.90 -10.13	52.35 4.96 -14.75	52.29 4.93 -14.72	52.96 4.86 -15.45	52.90 4.86 -15.43	56.51 4.82 -19.11	56.67 4.82 -19.30	45.71 4.25 -11.93	41.91 4.14 -9.19
FRANKLIN_FALL_HYD 24054	23.74 -1.60 0.00	18.86 -1.18 0.00	17.27 -1.26 0.00	17.08 -0.98 0.00	16.33 -0.90 0.00	16.34 -0.84 0.00	16.02 -0.88 0.00	17.55 -1.00 0.00	22.69 -1.27 0.00	25.56 -1.54 0.00	29.77 -1.50 0.00	31.18 -1.47 0.00	31.11 -1.57 0.00	31.11 -1.60 0.00	31.11 -1.53 0.00	30.92 -1.73 0.00	30.92 -1.73 0.00	31.08 -1.57 0.00	31.01 -1.63 0.00	30.95 -1.66 0.00	31.11 -1.47 0.00	30.96 -1.60 0.00	27.94 -1.59 0.00	27.15 -1.43 0.00
FREEPORT_EQUS_GT1 23764	29.61 3.04 -1.23	23.78 2.35 -1.39	20.53 2.00 0.00	19.66 1.61 0.00	18.69 1.46 0.00	18.56 1.37 0.00	18.29 1.39 0.00	20.30 1.74 0.00	26.74 2.78 0.00	30.30 3.20 0.00	38.45 3.94 -3.24	44.29 4.28 -7.36	44.85 4.48 -7.70	45.54 4.51 -8.32	46.09 4.54 -8.91	46.45 4.57 -9.24	48.22 4.60 -10.98	48.19 4.54 -11.00	48.26 4.51 -11.11	48.01 4.47 -10.93	48.42 4.43 -11.41	48.46 4.46 -11.45	44.23 3.96 -10.74	35.87 3.92 -3.38
FULTON COGEN____ 23766	24.82 -0.61 -0.09	19.67 -0.48 -0.10	18.12 -0.41 0.00	17.55 -0.51 0.00	16.78 -0.45 0.00	16.76 -0.43 0.00	16.45 -0.46 0.00	18.17 -0.39 0.00	23.36 -0.60 0.00	26.45 -0.65 0.00	30.43 -0.88 -0.03	31.88 -0.91 -0.15	32.02 -0.88 -0.22	32.05 -0.88 -0.22	31.93 -0.95 -0.23	31.96 -0.98 -0.29	31.94 -0.98 -0.27	31.87 -0.98 -0.20	31.88 -0.95 -0.18	31.72 -0.98 -0.08	31.93 -0.98 -0.33	31.54 -1.01 0.00	28.63 -0.92 -0.01	27.91 -0.77 -0.11
Freeport____CT2 23818	29.61 3.04 -1.23	23.78 2.35 -1.39	20.53 2.00 0.00	19.66 1.61 0.00	18.69 1.46 0.00	18.56 1.37 0.00	18.29 1.39 0.00	20.30 1.74 0.00	26.74 2.78 0.00	30.30 3.20 0.00	38.45 3.94 -3.24	44.29 4.28 -7.36	44.85 4.48 -7.70	45.54 4.51 -8.32	46.09 4.54 -8.91	46.45 4.57 -9.24	48.22 4.60 -10.98	48.19 4.54 -11.00	48.26 4.51 -11.11	48.01 4.47 -10.93	48.42 4.43 -11.41	48.46 4.46 -11.45	44.23 3.96 -10.74	35.87 3.92 -3.38
G.F.CEMENT____DRP 24184	29.18 2.26 -1.59	23.70 1.86 -1.79	20.35 1.82 0.00	19.61 1.55 0.00	18.65 1.43 0.00	18.41 1.22 0.00	18.25 1.35 0.00	19.98 1.43 0.00	25.78 1.82 0.00	29.27 2.17 0.00	34.48 2.69 -0.51	37.99 2.68 -2.67	38.88 2.32 -3.88	39.03 2.49 -3.83	38.87 2.22 -4.00	39.97 2.25 -5.08	39.59 2.22 -4.73	38.37 2.19 -3.54	38.16 2.35 -3.16	36.32 2.28 -1.43	40.61 2.35 -5.68	35.12 2.57 0.00	32.03 2.27 -0.22	32.81 2.37 -1.87
GARDENVILLE____LBMP 24039	23.40 -2.13 -0.19	18.71 -1.54 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	15.98 -1.20 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.61 -2.35 0.00	24.34 -2.76 0.00	27.45 -3.88 -0.06	28.94 -4.02 -0.31	29.11 -4.02 -0.46	29.30 -3.86 -0.45	29.03 -4.08 -0.47	29.00 -4.24 -0.60	28.79 -4.41 -0.55	28.75 -4.31 -0.42	28.77 -4.24 -0.37	28.44 -4.34 -0.17	28.70 -4.50 -0.62	28.22 -4.33 0.00	25.96 -3.60 -0.03	25.74 -3.06 -0.22
GENERAL____MILLS 23808	23.37 -2.15 -0.19	18.70 -1.56 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	15.98 -1.20 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.59 -2.37 0.00	24.31 -2.79 0.00	27.42 -3.91 -0.06	28.92 -4.05 -0.32	29.12 -4.02 -0.46	29.31 -3.86 -0.46	29.01 -4.11 -0.48	28.97 -4.28 -0.60	28.80 -4.41 -0.56	28.73 -4.34 -0.42	28.75 -4.28 -0.38	28.41 -4.37 -0.17	28.68 -4.53 -0.63	28.19 -4.36 0.00	25.96 -3.60 -0.03	25.71 -3.09 -0.22
GE_PLASTICS____DRP 24183	28.27 1.39 -1.54	22.88 1.10 -1.74	19.55 1.02 0.00	18.89 0.83 0.00	17.98 0.76 0.00	17.94 0.76 0.00	17.68 0.78 0.00	19.48 0.93 0.00	25.23 1.27 0.00	28.35 1.25 0.00	33.08 1.31 -0.50	36.50 1.27 -2.58	37.71 1.27 -3.76	37.70 1.28 -3.71	37.79 1.27 -3.87	38.83 1.27 -4.92	38.50 1.27 -4.58	37.35 1.27 -3.43	36.98 1.27 -3.06	35.26 1.27 -1.38	39.32 1.24 -5.50	33.82 1.27 0.00	30.87 1.12 -0.21	31.50 1.11 -1.81
GILBOA____1 23756	27.75 1.22 -1.19	22.34 0.94 -1.35	19.40 0.87 0.00	18.74 0.69 0.00	17.86 0.64 0.00	17.80 0.62 0.00	17.54 0.64 0.00	19.35 0.80 0.00	25.09 1.13 0.00	28.38 1.27 0.00	33.13 1.47 -0.39	36.22 1.57 -2.01	37.23 1.63 -2.92	37.23 1.64 -2.88	37.29 1.63 -3.01	38.10 1.63 -3.82	37.83 1.63 -3.56	36.94 1.63 -2.66	36.63 1.60 -2.38	35.28 1.60 -1.07	38.45 1.60 -4.27	34.15 1.60 0.00	31.12 1.42 -0.17	31.35 1.37 -1.40
GILBOA____2 23757	27.75 1.22 -1.19	22.34 0.94 -1.35	19.40 0.87 0.00	18.74 0.69 0.00	17.86 0.64 0.00	17.80 0.62 0.00	17.54 0.64 0.00	19.35 0.80 0.00	25.09 1.13 0.00	28.38 1.27 0.00	33.13 1.47 -0.39	36.22 1.57 -2.01	37.23 1.63 -2.92	37.23 1.64 -2.88	37.29 1.63 -3.01	38.10 1.63 -3.82	37.83 1.63 -3.56	36.94 1.63 -2.66	36.63 1.60 -2.38	35.28 1.60 -1.07	38.45 1.60 -4.27	34.15 1.60 0.00	31.12 1.42 -0.17	31.35 1.37 -1.40

GILBOA___3 23758	27.75 1.22 -1.19	22.34 0.94 -1.35	19.40 0.87 0.00	18.74 0.69 0.00	17.86 0.64 0.00	17.80 0.62 0.00	17.54 0.64 0.00	19.35 0.80 0.00	25.09 1.13 0.00	28.38 1.27 0.00	33.13 1.47 -0.39	36.22 1.57 -2.01	37.23 1.63 -2.92	37.23 1.64 -2.88	37.29 1.63 -3.01	38.10 1.63 -3.82	37.83 1.63 -3.56	36.94 1.63 -2.66	36.63 1.60 -2.38	35.28 1.60 -1.07	38.45 1.60 -4.27	34.15 1.60 0.00	31.12 1.42 -0.17	31.35 1.37 -1.40
GILBOA___4 23759	27.75 1.22 -1.19	22.34 0.94 -1.35	19.40 0.87 0.00	18.74 0.69 0.00	17.86 0.64 0.00	17.80 0.62 0.00	17.54 0.64 0.00	19.35 0.80 0.00	25.09 1.13 0.00	28.38 1.27 0.00	33.13 1.47 -0.39	36.22 1.57 -2.01	37.23 1.63 -2.92	37.23 1.64 -2.88	37.29 1.63 -3.01	38.10 1.63 -3.82	37.83 1.63 -3.56	36.94 1.63 -2.66	36.63 1.60 -2.38	35.28 1.60 -1.07	38.45 1.60 -4.27	34.15 1.60 0.00	31.12 1.42 -0.17	31.35 1.37 -1.40
GILBOA___ 23599	27.75 1.22 -1.19	22.34 0.94 -1.35	19.40 0.87 0.00	18.74 0.69 0.00	17.86 0.64 0.00	17.80 0.62 0.00	17.54 0.64 0.00	19.35 0.80 0.00	25.09 1.13 0.00	28.38 1.27 0.00	33.13 1.47 -0.39	36.22 1.57 -2.01	37.23 1.63 -2.92	37.23 1.64 -2.88	37.29 1.63 -3.01	38.10 1.63 -3.82	37.83 1.63 -3.56	36.94 1.63 -2.66	36.63 1.60 -2.38	35.28 1.60 -1.07	38.45 1.60 -4.27	34.15 1.60 0.00	31.12 1.42 -0.17	31.35 1.37 -1.40
GINNA___ 23603	23.27 -2.20 -0.13	18.51 -1.68 -0.15	17.08 -1.45 0.00	16.56 -1.50 0.00	15.79 -1.43 0.00	15.79 -1.39 0.00	15.43 -1.47 0.00	17.13 -1.43 0.00	21.76 -2.20 0.00	24.58 -2.52 0.00	28.00 -3.31 -0.04	29.54 -3.33 -0.23	29.64 -3.37 -0.33	29.73 -3.30 -0.32	29.62 -3.36 -0.34	29.55 -3.53 -0.43	29.45 -3.59 -0.40	29.42 -3.53 -0.30	29.35 -3.56 -0.27	29.11 -3.62 -0.12	29.32 -3.68 -0.43	28.94 -3.61 0.00	26.42 -3.13 -0.02	25.88 -2.86 -0.16
GLEN PARK___ 23778	25.06 -0.33 -0.05	19.82 -0.28 -0.05	18.23 -0.30 0.00	17.61 -0.45 0.00	16.95 -0.28 0.00	16.89 -0.29 0.00	16.58 -0.32 0.00	18.37 -0.19 0.00	23.79 -0.17 0.00	27.16 0.05 0.00	31.29 0.00 -0.01	32.75 0.03 -0.08	32.82 0.03 -0.11	32.72 -0.10 -0.11	32.63 -0.13 -0.11	32.60 -0.20 -0.15	32.59 -0.20 -0.14	32.68 -0.07 -0.10	32.67 -0.07 -0.09	32.62 -0.03 -0.04	32.71 -0.03 -0.16	32.36 -0.20 0.00	29.19 -0.35 -0.01	28.26 -0.37 -0.05
GLENWOOD_IC_1_G5 23712	29.38 2.81 -1.23	23.57 2.14 -1.38	20.40 1.87 0.00	19.57 1.52 0.00	18.60 1.38 0.00	18.51 1.32 0.00	18.24 1.34 0.00	20.23 1.67 0.00	26.50 2.54 0.00	30.08 2.98 0.00	37.67 3.69 -2.71	43.94 4.05 -7.25	44.51 4.22 -7.62	45.20 4.25 -8.23	45.72 4.28 -8.80	46.07 4.28 -9.15	47.61 4.34 -10.62	47.58 4.28 -10.65	47.59 4.24 -10.70	47.33 4.21 -10.51	47.44 4.17 -10.69	47.43 4.17 -10.72	43.88 3.72 -10.63	34.98 3.57 -2.83
GLENWOOD_IC_2_G1 23688	29.22 2.66 -1.23	23.47 2.04 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.53 1.31 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.17 1.61 0.00	26.40 2.44 0.00	29.95 2.85 0.00	36.89 3.47 -2.15	43.59 3.82 -7.13	44.20 3.99 -7.54	44.91 4.06 -8.14	45.34 4.02 -8.68	45.75 4.05 -9.06	47.00 4.11 -10.24	46.97 4.05 -10.28	46.89 3.98 -10.26	46.65 3.98 -10.06	46.43 3.94 -9.91	46.41 3.94 -9.92	43.56 3.51 -10.51	34.20 3.37 -2.25
GLENWOOD_IC_3_G1 23689	29.22 2.66 -1.23	23.47 2.04 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.53 1.31 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.17 1.61 0.00	26.40 2.44 0.00	29.95 2.85 0.00	36.89 3.47 -2.15	43.59 3.82 -7.13	44.20 3.99 -7.54	44.91 4.06 -8.14	45.34 4.02 -8.68	45.75 4.05 -9.06	47.00 4.11 -10.24	46.97 4.05 -10.28	46.89 3.98 -10.26	46.65 3.98 -10.06	46.43 3.94 -9.91	46.41 3.94 -9.92	43.56 3.51 -10.51	34.20 3.37 -2.25
GLENWOOD___4 23550	29.38 2.81 -1.23	23.57 2.14 -1.38	20.40 1.87 0.00	19.57 1.52 0.00	18.60 1.38 0.00	18.51 1.32 0.00	18.24 1.34 0.00	20.23 1.67 0.00	26.50 2.54 0.00	30.08 2.98 0.00	37.67 3.69 -2.71	43.94 4.05 -7.25	44.51 4.22 -7.62	45.20 4.25 -8.23	45.72 4.28 -8.80	46.07 4.28 -9.15	47.61 4.34 -10.62	47.58 4.28 -10.65	47.59 4.24 -10.70	47.33 4.21 -10.51	47.44 4.17 -10.69	47.43 4.17 -10.71	43.88 3.72 -10.63	34.98 3.57 -2.83
GLENWOOD___5 23614	29.38 2.81 -1.23	23.57 2.14 -1.38	20.40 1.87 0.00	19.57 1.52 0.00	18.60 1.38 0.00	18.51 1.32 0.00	18.24 1.34 0.00	20.23 1.67 0.00	26.50 2.54 0.00	30.08 2.98 0.00	37.67 3.69 -2.71	43.94 4.05 -7.25	44.51 4.22 -7.62	45.20 4.25 -8.23	45.72 4.28 -8.80	46.07 4.28 -9.15	47.61 4.34 -10.62	47.58 4.28 -10.65	47.59 4.24 -10.70	47.33 4.21 -10.51	47.44 4.17 -10.69	47.43 4.17 -10.71	43.88 3.72 -10.63	34.98 3.57 -2.83
GLOBAL GREEN_PORT_GT1 23814	31.91 5.35 -1.22	25.82 4.39 -1.38	22.31 3.78 0.00	21.31 3.25 0.00	20.20 2.98 0.00	20.02 2.84 0.00	19.71 2.81 0.00	21.95 3.40 0.00	29.38 5.42 0.00	33.17 6.07 0.00	40.38 7.47 -1.63	47.72 8.06 -7.01	48.38 8.24 -7.46	49.14 8.37 -8.06	49.61 8.39 -8.57	50.11 8.49 -8.98	51.12 8.59 -9.89	51.10 8.52 -9.94	50.96 8.46 -9.86	50.60 8.35 -9.64	49.89 8.11 -9.20	49.70 7.94 -9.20	46.55 6.62 -10.40	36.55 6.26 -1.71
GOETHSLN___LBMP 323567	29.12 2.56 -1.22	23.35 1.92 -1.38	20.25 1.72 0.00	19.45 1.39 0.00	18.50 1.27 0.00	18.42 1.24 0.00	18.19 1.28 0.00	20.15 1.60 0.00	26.31 2.35 0.00	29.87 2.76 0.00	34.98 3.31 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.01	39.61 3.93 -2.97	39.67 3.92 -3.10	40.49 3.92 -3.92	40.29 3.98 -3.66	40.20 3.95 -3.60	38.99 3.88 -2.46	40.20 3.88 -3.71	40.78 3.81 -4.39	40.20 3.84 -3.81	33.14 3.43 -0.18	33.27 3.26 -1.44
GOUDEY___7 23579	26.11 0.38 -0.39	20.75 0.26 -0.45	18.79 0.26 0.00	18.18 0.13 0.00	17.33 0.10 0.00	17.31 0.12 0.00	17.00 0.10 0.00	18.85 0.30 0.00	24.25 0.29 0.00	27.43 0.33 0.00	31.62 0.22 -0.13	33.57 0.26 -0.66	33.94 0.29 -0.96	33.99 0.33 -0.95	33.90 0.26 -0.99	34.10 0.20 -1.26	34.02 0.20 -1.17	33.72 0.20 -0.88	33.66 0.23 -0.79	33.16 0.20 -0.35	34.15 0.16 -1.41	32.75 0.20 0.00	29.80 0.21 -0.05	29.27 0.23 -0.46
GOUDEY___8 23580	26.09 0.35 -0.39	20.75 0.26 -0.45	18.77 0.24 0.00	18.17 0.11 0.00	17.33 0.10 0.00	17.29 0.10 0.00	16.99 0.08 0.00	18.83 0.28 0.00	24.22 0.26 0.00	27.40 0.30 0.00	31.59 0.19 -0.13	33.54 0.23 -0.66	33.91 0.26 -0.96	33.96 0.29 -0.95	33.87 0.23 -0.99	34.07 0.16 -1.26	33.98 0.16 -1.17	33.69 0.16 -0.88	33.63 0.20 -0.79	33.13 0.16 -0.35	34.12 0.13 -1.41	32.71 0.16 0.00	29.77 0.18 -0.05	29.24 0.20 -0.46
GOWANUS_GT1_1 24077	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_2 24078	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45

GOWANUS_GT1_3 24079	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_4 24080	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_5 24084	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_6 24111	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_7 24112	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT1_8 24113	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_1 24114	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_2 24115	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_3 24116	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_4 24117	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_5 24118	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_6 24119	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_7 24120	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT2_8 24121	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_1 24122	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_2 24123	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45

GOWANUS_GT3_3 24124	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_4 24125	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_5 24126	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_6 24127	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_7 24128	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT3_8 24129	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_1 24130	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_2 24131	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_3 24132	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_4 24133	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_5 24134	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_6 24135	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_7 24136	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GOWANUS_GT4_8 24137	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
GREENIDGE___3 23582	25.53 -0.03 -0.21	20.27 -0.02 -0.24	18.59 0.06 0.00	17.97 -0.09 0.00	17.15 -0.07 0.00	17.15 -0.03 0.00	16.78 -0.12 0.00	18.72 0.17 0.00	23.89 -0.07 0.00	26.99 -0.11 0.00	30.84 -0.50 -0.07	32.51 -0.49 -0.36	32.71 -0.49 -0.52	32.77 -0.46 -0.51	32.56 -0.62 -0.53	32.54 -0.78 -0.68	32.46 -0.82 -0.63	32.40 -0.72 -0.47	32.38 -0.69 -0.42	32.05 -0.75 -0.19	32.52 -0.81 -0.76	31.80 -0.75 0.00	29.06 -0.50 -0.03	28.40 -0.43 -0.25
GREENIDGE___4 23583	25.53 -0.03 -0.21	20.27 -0.02 -0.24	18.59 0.06 0.00	17.97 -0.09 0.00	17.15 -0.07 0.00	17.15 -0.03 0.00	16.78 -0.12 0.00	18.72 0.17 0.00	23.89 -0.07 0.00	26.99 -0.11 0.00	30.84 -0.50 -0.07	32.51 -0.49 -0.36	32.71 -0.49 -0.52	32.77 -0.46 -0.51	32.56 -0.62 -0.53	32.54 -0.78 -0.68	32.46 -0.82 -0.63	32.40 -0.72 -0.47	32.38 -0.69 -0.42	32.05 -0.75 -0.19	32.52 -0.81 -0.76	31.80 -0.75 0.00	29.06 -0.50 -0.03	28.40 -0.43 -0.25

GROVEVILLE___HYD 323602	28.74 2.15 -1.25	23.06 1.60 -1.41	19.98 1.45 0.00	19.21 1.16 0.00	18.27 1.05 0.00	18.20 1.01 0.00	17.97 1.06 0.00	19.89 1.34 0.00	25.93 1.96 0.00	29.43 2.33 0.00	34.49 2.81 -0.40	37.89 3.13 -2.11	39.04 3.30 -3.06	39.11 3.37 -3.02	39.16 3.36 -3.16	40.01 3.36 -4.01	39.80 3.43 -3.73	38.80 3.36 -2.79	38.41 3.26 -2.50	37.00 3.26 -1.12	40.29 3.23 -4.48	35.77 3.22 0.00	32.57 2.86 -0.17	32.74 2.69 -1.47
HAMPSHIRE___PAPER_HYD 323593	24.22 -1.11 0.00	19.18 -0.86 0.00	17.60 -0.93 0.00	17.19 -0.87 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.16 -0.74 0.00	17.83 -0.72 0.00	23.07 -0.89 0.00	26.15 -0.95 0.00	30.12 -1.16 0.00	31.44 -1.21 0.00	31.44 -1.24 0.00	31.40 -1.31 0.00	31.34 -1.31 0.00	31.24 -1.40 0.00	31.27 -1.37 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.22 -1.33 0.00	28.15 -1.39 0.00	27.41 -1.17 0.00
HARZA MOOSE___RIVER 24016	25.14 -0.20 0.00	19.88 -0.16 0.00	18.35 -0.19 0.00	17.80 -0.25 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.72 -0.19 0.00	18.44 -0.11 0.00	23.87 -0.10 0.00	27.10 0.00 0.00	31.21 -0.06 0.00	32.61 -0.03 0.00	32.65 -0.03 0.00	32.61 -0.10 0.00	32.51 -0.13 0.00	32.48 -0.16 0.00	32.48 -0.16 0.00	32.55 -0.10 0.00	32.55 -0.10 0.00	32.55 -0.07 0.00	32.55 -0.03 0.00	32.42 -0.13 0.00	29.33 -0.21 0.00	28.41 -0.17 0.00
HEMPSTEAD____ 23647	29.41 2.84 -1.23	23.62 2.18 -1.38	20.40 1.87 0.00	19.56 1.50 0.00	18.57 1.34 0.00	18.46 1.27 0.00	18.20 1.30 0.00	20.19 1.63 0.00	26.55 2.59 0.00	30.08 2.98 0.00	37.68 3.72 -2.68	43.94 4.05 -7.24	44.51 4.22 -7.62	45.23 4.29 -8.23	45.72 4.28 -8.79	46.10 4.31 -9.15	47.59 4.34 -10.60	47.59 4.31 -10.64	47.57 4.24 -10.68	47.31 4.21 -10.49	47.40 4.17 -10.65	47.43 4.20 -10.68	43.88 3.72 -10.62	35.04 3.66 -2.81
HICKLING___1 23621	26.75 1.14 -0.27	21.22 0.86 -0.31	19.38 0.85 0.00	18.69 0.63 0.00	17.86 0.64 0.00	17.86 0.67 0.00	17.48 0.57 0.00	19.56 1.00 0.00	24.94 0.98 0.00	28.19 1.08 0.00	32.21 0.84 -0.09	34.02 0.91 -0.46	34.30 0.95 -0.67	34.36 0.98 -0.66	34.09 0.75 -0.69	34.14 0.62 -0.88	34.05 0.59 -0.82	33.91 0.65 -0.61	33.91 0.72 -0.55	33.48 0.62 -0.25	34.14 0.59 -0.98	33.23 0.68 0.00	30.34 0.77 -0.04	29.70 0.80 -0.32
HICKLING___2 23622	26.75 1.14 -0.27	21.22 0.86 -0.31	19.38 0.85 0.00	18.69 0.63 0.00	17.86 0.64 0.00	17.86 0.67 0.00	17.48 0.57 0.00	19.56 1.00 0.00	24.94 0.98 0.00	28.19 1.08 0.00	32.21 0.84 -0.09	34.02 0.91 -0.46	34.30 0.95 -0.67	34.36 0.98 -0.66	34.09 0.75 -0.69	34.14 0.62 -0.88	34.05 0.59 -0.82	33.91 0.65 -0.61	33.91 0.72 -0.55	33.48 0.62 -0.25	34.14 0.59 -0.98	33.23 0.68 0.00	30.34 0.77 -0.04	29.70 0.80 -0.32
HIGH FALLS___HY 23754	29.66 3.09 -1.23	23.82 2.39 -1.39	20.72 2.19 0.00	19.93 1.88 0.00	18.96 1.74 0.00	18.92 1.74 0.00	18.66 1.76 0.00	20.63 2.08 0.00	26.84 2.88 0.00	30.49 3.39 0.00	35.67 4.00 -0.40	39.09 4.37 -2.07	40.24 4.54 -3.02	40.27 4.58 -2.98	40.29 4.54 -3.11	41.13 4.54 -3.94	40.95 4.64 -3.67	40.00 4.60 -2.75	39.58 4.47 -2.46	38.19 4.47 -1.11	41.39 4.40 -4.41	36.98 4.43 0.00	33.66 3.96 -0.17	33.71 3.69 -1.45
HILLBURN___GT 23639	28.92 2.41 -1.17	23.17 1.80 -1.33	20.14 1.61 0.00	19.36 1.30 0.00	18.41 1.19 0.00	18.35 1.17 0.00	18.12 1.22 0.00	20.08 1.52 0.00	26.17 2.20 0.00	29.68 2.57 0.00	34.75 3.10 -0.38	38.01 3.40 -1.97	39.11 3.56 -2.87	39.18 3.63 -2.83	39.19 3.59 -2.96	40.02 3.62 -3.75	39.83 3.69 -3.49	38.89 3.62 -2.62	38.54 3.56 -2.34	37.22 3.55 -1.05	40.30 3.52 -4.20	36.07 3.52 0.00	32.83 3.13 -0.16	32.87 2.91 -1.38
HISHELDN_WT_PWR 323625	23.84 -1.70 -0.20	19.05 -1.22 -0.22	17.60 -0.93 0.00	16.99 -1.07 0.00	16.24 -0.98 0.00	16.24 -0.95 0.00	15.80 -1.10 0.00	17.65 -0.91 0.00	22.04 -1.92 0.00	24.85 -2.25 0.00	28.08 -3.25 -0.06	29.62 -3.36 -0.33	29.80 -3.37 -0.48	29.98 -3.21 -0.48	29.72 -3.43 -0.50	29.69 -3.59 -0.63	29.51 -3.72 -0.59	29.43 -3.66 -0.44	29.45 -3.59 -0.39	29.10 -3.69 -0.18	29.43 -3.81 -0.66	28.87 -3.68 0.00	26.55 -3.01 -0.03	26.27 -2.54 -0.23
HOLTSVILLE_IC_1 23690	29.83 3.27 -1.22	24.14 2.71 -1.38	20.85 2.32 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.52 1.62 0.00	20.56 2.00 0.00	27.20 3.23 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.38 4.80 -9.93	47.24 4.73 -9.86	46.98 4.73 -9.64	46.46 4.69 -9.19	46.50 4.75 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
HOLTSVILLE_IC_10 23699	30.06 3.50 -1.22	24.32 2.89 -1.38	20.99 2.46 0.00	20.10 2.04 0.00	19.07 1.84 0.00	18.94 1.75 0.00	18.64 1.74 0.00	20.71 2.15 0.00	27.39 3.43 0.00	30.84 3.74 0.00	37.49 4.57 -1.65	44.59 4.93 -7.02	45.21 5.07 -7.47	45.91 5.14 -8.06	46.35 5.13 -8.57	46.79 5.16 -8.98	47.74 5.19 -9.91	47.72 5.13 -9.95	47.58 5.06 -9.88	47.32 5.05 -9.66	46.82 5.02 -9.23	46.89 5.11 -9.23	44.43 4.49 -10.40	34.71 4.40 -1.73
HOLTSVILLE_IC_2 23691	29.83 3.27 -1.22	24.14 2.71 -1.38	20.85 2.32 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.52 1.62 0.00	20.56 2.00 0.00	27.20 3.23 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.38 4.80 -9.93	47.24 4.73 -9.86	46.98 4.73 -9.64	46.46 4.69 -9.19	46.50 4.75 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
HOLTSVILLE_IC_3 23692	29.83 3.27 -1.22	24.14 2.71 -1.38	20.85 2.32 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.52 1.62 0.00	20.56 2.00 0.00	27.20 3.23 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.38 4.80 -9.93	47.24 4.73 -9.86	46.98 4.73 -9.64	46.46 4.69 -9.19	46.50 4.75 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
HOLTSVILLE_IC_4 23693	29.83 3.27 -1.22	24.14 2.71 -1.38	20.85 2.32 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.52 1.62 0.00	20.56 2.00 0.00	27.20 3.23 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.38 4.80 -9.93	47.24 4.73 -9.86	46.98 4.73 -9.64	46.46 4.69 -9.19	46.50 4.75 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
HOLTSVILLE_IC_5 23694	29.83 3.27 -1.22	24.14 2.71 -1.38	20.85 2.32 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.52 1.62 0.00	20.56 2.00 0.00	27.20 3.23 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.38 4.80 -9.93	47.24 4.73 -9.86	46.98 4.73 -9.64	46.46 4.69 -9.19	46.50 4.75 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
HOLTSVILLE_IC_6 23695	30.06 3.50 -1.22	24.32 2.89 -1.38	20.99 2.46 0.00	20.10 2.04 0.00	19.07 1.84 0.00	18.94 1.75 0.00	18.64 1.74 0.00	20.71 2.15 0.00	27.39 3.43 0.00	30.84 3.74 0.00	37.49 4.57 -1.65	44.59 4.93 -7.02	45.21 5.07 -7.47	45.91 5.14 -8.06	46.35 5.13 -8.57	46.79 5.16 -8.98	47.74 5.19 -9.91	47.72 5.13 -9.95	47.58 5.06 -9.88	47.32 5.05 -9.66	46.82 5.02 -9.23	46.89 5.11 -9.23	44.43 4.49 -10.40	34.71 4.40 -1.73

HOLTSVILLE_IC_7 23696	30.06 3.50 -1.22	24.32 2.89 -1.38	20.99 2.46 0.00	20.10 2.04 0.00	19.07 1.84 0.00	18.94 1.75 0.00	18.64 1.74 0.00	20.71 2.15 0.00	27.39 3.43 0.00	30.84 3.74 0.00	37.49 4.57 -1.65	44.59 4.93 -7.02	45.21 5.07 -7.47	45.91 5.14 -8.06	46.35 5.13 -8.57	46.79 5.16 -8.98	47.74 5.19 -9.91	47.72 5.13 -9.95	47.58 5.06 -9.88	47.32 5.05 -9.66	46.82 5.02 -9.23	46.89 5.11 -9.23	44.43 4.49 -10.40	34.71 4.40 -1.73
HOLTSVILLE_IC_8 23697	30.06 3.50 -1.22	24.32 2.89 -1.38	20.99 2.46 0.00	20.10 2.04 0.00	19.07 1.84 0.00	18.94 1.75 0.00	18.64 1.74 0.00	20.71 2.15 0.00	27.39 3.43 0.00	30.84 3.74 0.00	37.49 4.57 -1.65	44.59 4.93 -7.02	45.21 5.07 -7.47	45.91 5.14 -8.06	46.35 5.13 -8.57	46.79 5.16 -8.98	47.74 5.19 -9.91	47.72 5.13 -9.95	47.58 5.06 -9.88	47.32 5.05 -9.66	46.82 5.02 -9.23	46.89 5.11 -9.23	44.43 4.49 -10.40	34.71 4.40 -1.73
HOLTSVILLE_IC_9 23698	30.06 3.50 -1.22	24.32 2.89 -1.38	20.99 2.46 0.00	20.10 2.04 0.00	19.07 1.84 0.00	18.94 1.75 0.00	18.64 1.74 0.00	20.71 2.15 0.00	27.39 3.43 0.00	30.84 3.74 0.00	37.49 4.57 -1.65	44.59 4.93 -7.02	45.21 5.07 -7.47	45.91 5.14 -8.06	46.35 5.13 -8.57	46.79 5.16 -8.98	47.74 5.19 -9.91	47.72 5.13 -9.95	47.58 5.06 -9.88	47.32 5.05 -9.66	46.82 5.02 -9.23	46.89 5.11 -9.23	44.43 4.49 -10.40	34.71 4.40 -1.73
HQ_GEN_CEDARS 23644	23.84 -1.50 0.00	18.88 -1.16 0.00	17.33 -1.20 0.00	17.12 -0.94 0.00	16.36 -0.86 0.00	16.36 -0.82 0.00	16.06 -0.85 0.00	17.57 -0.98 0.00	22.74 -1.22 0.00	25.69 -1.41 0.00	29.83 -1.44 0.00	31.18 -1.47 0.00	31.14 -1.54 0.00	31.14 -1.57 0.00	31.11 -1.53 0.00	31.05 -1.60 0.00	31.05 -1.60 0.00	31.14 -1.50 0.00	31.11 -1.53 0.00	31.08 -1.53 0.00	31.18 -1.40 0.00	31.05 -1.50 0.00	28.03 -1.51 0.00	27.15 -1.43 0.00
HQ_GEN_CEDARS_PROXY 323590	23.84 -1.50 0.00	18.88 -1.16 0.00	17.33 -1.20 0.00	17.12 -0.94 0.00	16.36 -0.86 0.00	16.36 -0.82 0.00	16.06 -0.85 0.00	17.57 -0.98 0.00	22.74 -1.22 0.00	25.69 -1.41 0.00	29.83 -1.44 0.00	31.18 -1.47 0.00	31.14 -1.54 0.00	31.14 -1.57 0.00	31.11 -1.53 0.00	31.05 -1.60 0.00	31.05 -1.60 0.00	31.14 -1.50 0.00	31.11 -1.53 0.00	31.08 -1.53 0.00	31.18 -1.40 0.00	31.05 -1.50 0.00	28.03 -1.51 0.00	27.15 -1.43 0.00
HQ_GEN_IMPORT 323601	24.68 -0.66 0.00	19.54 -0.50 0.00	18.03 -0.50 0.00	17.75 -0.31 0.00	16.96 -0.26 0.00	16.93 -0.26 0.00	16.83 -0.27 -0.20	17.93 -0.43 0.20	23.43 -0.53 0.00	26.51 -0.60 0.00	30.68 -0.59 0.00	31.96 -0.69 0.00	31.96 -0.72 0.00	31.96 -0.75 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.65 0.00	31.96 -0.62 0.00	31.90 -0.65 0.00	28.91 -0.62 0.00	27.95 -0.63 0.00
HQ_GEN_WHEEL 23651	24.68 -0.66 0.00	19.54 -0.50 0.00	18.03 -0.50 0.00	17.75 -0.31 0.00	16.96 -0.26 0.00	16.93 -0.26 0.00	16.83 -0.27 -0.20	17.93 -0.43 0.20	23.43 -0.53 0.00	26.51 -0.60 0.00	30.68 -0.59 0.00	31.96 -0.69 0.00	31.96 -0.72 0.00	31.96 -0.75 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.69 0.00	31.96 -0.65 0.00	31.96 -0.62 0.00	31.90 -0.65 0.00	28.91 -0.62 0.00	27.95 -0.63 0.00
HUDSON_AVE_GT_3 23810	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.58 1.36 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.97 2.87 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.62 4.05 -3.92	40.42 4.11 -3.66	40.30 4.05 -3.60	39.12 4.02 -2.46	40.30 3.98 -3.71	40.91 3.94 -4.39	40.30 3.94 -3.81	33.22 3.51 -0.18	33.36 3.34 -1.44
HUDSON_AVE_GT_4 23540	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.58 1.36 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.97 2.87 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.62 4.05 -3.92	40.42 4.11 -3.66	40.30 4.05 -3.60	39.12 4.02 -2.46	40.30 3.98 -3.71	40.91 3.94 -4.39	40.30 3.94 -3.81	33.22 3.51 -0.18	33.36 3.34 -1.44
HUDSON_AVE_GT_5 23657	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.58 1.36 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.97 2.87 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.62 4.05 -3.92	40.42 4.11 -3.66	40.30 4.05 -3.60	39.12 4.02 -2.46	40.30 3.98 -3.71	40.91 3.94 -4.39	40.30 3.94 -3.81	33.22 3.51 -0.18	33.36 3.34 -1.44
HUDSON_AVE_10 24168	29.17 2.61 -1.22	23.43 2.00 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	39.61 3.93 -2.97	39.67 3.92 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.17 3.92 -3.60	38.99 3.88 -2.46	40.17 3.85 -3.71	40.81 3.84 -4.39	40.20 3.84 -3.81	33.11 3.40 -0.18	33.30 3.29 -1.44
HUNTER_MOUNT___DRP 323613	29.14 2.43 -1.37	23.46 1.86 -1.55	20.24 1.70 0.00	19.50 1.44 0.00	18.57 1.34 0.00	18.53 1.34 0.00	18.27 1.37 0.00	20.19 1.63 0.00	26.21 2.25 0.00	29.62 2.52 0.00	34.65 2.94 -0.44	38.08 3.13 -2.30	39.26 3.24 -3.35	39.29 3.27 -3.31	39.36 3.26 -3.45	40.29 3.26 -4.38	40.02 3.30 -4.08	39.00 3.30 -3.05	38.61 3.23 -2.73	37.04 3.20 -1.23	40.64 3.16 -4.90	35.71 3.16 0.00	32.50 2.78 -0.19	32.79 2.60 -1.61
HUNTLEY___63 23557	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21
HUNTLEY___64 23558	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21
HUNTLEY___65 23559	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21
HUNTLEY___66 23560	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21

HUNTLEY___67 23561	23.16 -2.36 -0.18	18.55 -1.70 -0.21	17.20 -1.33 0.00	16.61 -1.44 0.00	15.88 -1.34 0.00	15.88 -1.31 0.00	15.41 -1.49 0.00	17.20 -1.35 0.00	21.35 -2.61 0.00	24.04 -3.06 0.00	27.05 -4.28 -0.06	28.51 -4.44 -0.31	28.68 -4.44 -0.44	28.87 -4.29 -0.44	28.60 -4.51 -0.46	28.56 -4.67 -0.58	28.36 -4.83 -0.54	28.32 -4.73 -0.41	28.31 -4.70 -0.36	27.98 -4.79 -0.16	28.23 -4.95 -0.61	27.80 -4.75 0.00	25.60 -3.96 -0.03	25.42 -3.37 -0.21
HUNTLEY___68 23562	23.16 -2.36 -0.18	18.55 -1.70 -0.21	17.20 -1.33 0.00	16.61 -1.44 0.00	15.88 -1.34 0.00	15.88 -1.31 0.00	15.41 -1.49 0.00	17.20 -1.35 0.00	21.35 -2.61 0.00	24.04 -3.06 0.00	27.05 -4.28 -0.06	28.51 -4.44 -0.31	28.68 -4.44 -0.44	28.87 -4.29 -0.44	28.60 -4.51 -0.46	28.56 -4.67 -0.58	28.36 -4.83 -0.54	28.32 -4.73 -0.41	28.31 -4.70 -0.36	27.98 -4.79 -0.16	28.23 -4.95 -0.61	27.80 -4.75 0.00	25.60 -3.96 -0.03	25.42 -3.37 -0.21
HYLAND___LFGE 323620	24.95 -0.58 -0.19	19.84 -0.42 -0.22	18.27 -0.26 0.00	17.64 -0.42 0.00	16.86 -0.36 0.00	16.86 -0.33 0.00	16.48 -0.42 0.00	18.43 -0.13 0.00	23.36 -0.60 0.00	26.40 -0.70 0.00	30.02 -1.31 -0.06	31.66 -1.31 -0.32	31.81 -1.34 -0.47	31.93 -1.24 -0.46	31.69 -1.44 -0.48	31.66 -1.60 -0.61	31.55 -1.66 -0.57	31.50 -1.57 -0.43	31.49 -1.53 -0.38	31.15 -1.63 -0.17	31.51 -1.69 -0.63	30.96 -1.60 0.00	28.26 -1.30 -0.03	27.69 -1.11 -0.22
INDECK___CORINTH 23802	29.22 2.28 -1.60	23.76 1.90 -1.81	20.40 1.87 0.00	19.65 1.59 0.00	18.69 1.46 0.00	18.35 1.17 0.00	18.22 1.32 0.00	19.93 1.37 0.00	25.69 1.73 0.00	29.19 2.09 0.00	34.45 2.66 -0.52	37.95 2.61 -2.70	38.76 2.16 -3.92	39.00 2.42 -3.87	38.74 2.06 -4.04	39.86 2.09 -5.13	39.48 2.06 -4.78	38.25 2.02 -3.58	38.03 2.19 -3.20	36.20 2.15 -1.44	40.50 2.18 -5.74	35.12 2.57 0.00	32.00 2.24 -0.22	32.83 2.37 -1.89
INDECK___ILION 23567	26.17 0.86 0.03	20.69 0.68 0.03	19.16 0.63 0.00	18.63 0.58 0.00	17.77 0.55 0.00	17.74 0.55 0.00	17.46 0.56 0.00	19.20 0.65 0.00	24.80 0.84 0.00	28.05 0.95 0.00	32.36 1.09 0.01	33.74 1.14 0.05	33.75 1.14 0.07	33.78 1.14 0.07	33.68 1.11 0.08	33.69 1.14 0.10	33.70 1.14 0.09	33.72 1.14 0.07	33.73 1.14 0.06	33.73 1.14 0.03	33.61 1.14 0.11	33.66 1.11 0.00	30.50 0.97 0.00	29.48 0.94 0.04
INDECK___OLEAN 23982	24.68 -0.86 -0.21	19.60 -0.68 -0.23	17.99 -0.54 0.00	17.33 -0.72 0.00	16.57 -0.65 0.00	16.58 -0.60 0.00	16.21 -0.69 0.00	18.22 -0.33 0.00	23.10 -0.86 0.00	26.18 -0.92 0.00	29.84 -1.50 -0.07	31.43 -1.57 -0.35	31.88 -1.31 -0.51	32.00 -1.21 -0.50	31.53 -1.63 -0.52	31.45 -1.86 -0.66	31.30 -1.96 -0.62	31.31 -1.80 -0.46	31.43 -1.63 -0.41	31.00 -1.79 -0.19	31.42 -1.86 -0.70	30.73 -1.82 0.00	28.14 -1.42 -0.03	27.51 -1.31 -0.24
INDECK___OSWEGO 23783	24.79 -0.63 -0.09	19.64 -0.50 -0.10	18.10 -0.43 0.00	17.57 -0.49 0.00	16.78 -0.45 0.00	16.74 -0.45 0.00	16.43 -0.47 0.00	18.15 -0.41 0.00	23.31 -0.65 0.00	26.40 -0.70 0.00	30.36 -0.94 -0.03	31.85 -0.95 -0.15	31.95 -0.95 -0.21	32.01 -0.92 -0.21	31.89 -0.98 -0.22	31.91 -1.01 -0.28	31.89 -1.01 -0.26	31.86 -0.98 -0.20	31.84 -0.98 -0.17	31.68 -1.01 -0.08	31.88 -1.01 -0.31	31.54 -1.01 0.00	28.66 -0.89 -0.01	27.88 -0.80 -0.10
INDECK___YERKES 23781	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21
INDIAN POINT_GT_1 24139	28.86 2.31 -1.22	23.14 1.72 -1.37	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.64 2.97 -0.39	37.95 3.26 -2.04	39.08 3.43 -2.97	39.11 3.47 -2.93	39.17 3.46 -3.06	39.99 3.46 -3.89	39.79 3.53 -3.62	38.82 3.46 -2.71	38.50 3.43 -2.42	37.10 3.39 -1.09	40.29 3.36 -4.35	35.90 3.35 0.00	32.72 3.01 -0.17	32.83 2.83 -1.43
INDIAN POINT_GT_2 23659	28.86 2.31 -1.22	23.14 1.72 -1.37	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.64 2.97 -0.39	37.95 3.26 -2.04	39.08 3.43 -2.97	39.11 3.47 -2.93	39.17 3.46 -3.06	39.99 3.46 -3.89	39.79 3.53 -3.62	38.82 3.46 -2.71	38.50 3.43 -2.42	37.10 3.39 -1.09	40.29 3.36 -4.35	35.90 3.35 0.00	32.72 3.01 -0.17	32.83 2.83 -1.43
INDIAN POINT_GT_3 24019	28.86 2.31 -1.22	23.14 1.72 -1.37	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.64 2.97 -0.39	37.95 3.26 -2.04	39.08 3.43 -2.97	39.11 3.47 -2.93	39.17 3.46 -3.06	39.99 3.46 -3.89	39.79 3.53 -3.62	38.82 3.46 -2.71	38.50 3.43 -2.42	37.10 3.39 -1.09	40.29 3.36 -4.35	35.90 3.35 0.00	32.72 3.01 -0.17	32.83 2.83 -1.43
INDIAN POINT___2 23530	28.80 2.26 -1.20	23.11 1.70 -1.36	20.05 1.52 0.00	19.27 1.21 0.00	18.33 1.10 0.00	18.27 1.08 0.00	18.03 1.13 0.00	19.97 1.41 0.00	26.02 2.06 0.00	29.54 2.44 0.00	34.57 2.91 -0.39	37.90 3.23 -2.02	38.99 3.37 -2.94	39.05 3.43 -2.90	39.07 3.40 -3.03	39.92 3.43 -3.84	39.69 3.46 -3.58	38.75 3.43 -2.68	38.40 3.36 -2.40	37.05 3.36 -1.08	40.21 3.32 -4.30	35.87 3.32 0.00	32.65 2.95 -0.17	32.76 2.77 -1.41
INDIAN POINT___3 23531	28.78 2.23 -1.22	23.10 1.68 -1.37	20.03 1.50 0.00	19.25 1.19 0.00	18.31 1.09 0.00	18.25 1.07 0.00	18.02 1.12 0.00	19.95 1.39 0.00	26.00 2.04 0.00	29.49 2.38 0.00	34.54 2.88 -0.39	37.86 3.17 -2.04	38.99 3.33 -2.97	39.02 3.37 -2.94	39.07 3.36 -3.06	39.90 3.36 -3.89	39.69 3.43 -3.62	38.72 3.36 -2.71	38.37 3.30 -2.42	37.00 3.29 -1.09	40.19 3.26 -4.35	35.81 3.26 0.00	32.60 2.89 -0.17	32.75 2.74 -1.43
IP CORINTH___1 23988	29.20 2.26 -1.60	23.72 1.86 -1.81	20.36 1.83 0.00	19.61 1.55 0.00	18.67 1.45 0.00	18.32 1.13 0.00	18.19 1.28 0.00	19.87 1.32 0.00	25.61 1.65 0.00	29.05 1.95 0.00	34.29 2.50 -0.52	37.79 2.45 -2.70	38.63 2.03 -3.92	38.84 2.26 -3.87	38.58 1.89 -4.04	39.70 1.93 -5.13	39.32 1.89 -4.78	38.18 1.96 -3.58	37.96 2.12 -3.20	36.17 2.12 -1.44	40.47 2.15 -5.74	35.09 2.54 0.00	31.97 2.22 -0.22	32.81 2.34 -1.89
IP___TICONDEROGA 23804	29.62 2.74 -1.55	24.08 2.29 -1.75	20.79 2.26 0.00	19.99 1.93 0.00	19.03 1.81 0.00	18.89 1.70 0.00	18.73 1.83 0.00	20.56 2.00 0.00	26.55 2.59 0.00	30.08 2.98 0.00	35.31 3.53 -0.50	38.78 3.53 -2.60	39.70 3.24 -3.79	39.66 3.21 -3.74	39.78 3.23 -3.90	40.73 3.13 -4.95	40.29 3.04 -4.61	39.20 3.10 -3.45	39.00 3.26 -3.09	37.17 3.16 -1.39	41.41 3.29 -5.54	35.84 3.29 0.00	32.82 3.07 -0.22	33.54 3.14 -1.82
JARVIS____ 23743	25.54 0.23 0.03	20.19 0.18 0.03	18.70 0.17 0.00	18.20 0.14 0.00	17.34 0.12 0.00	17.31 0.12 0.00	17.04 0.14 0.00	18.72 0.17 0.00	24.18 0.22 0.00	27.35 0.24 0.00	31.51 0.25 0.01	32.89 0.29 0.05	32.90 0.29 0.07	32.93 0.29 0.07	32.86 0.29 0.08	32.81 0.26 0.10	32.85 0.29 0.09	32.87 0.29 0.07	32.85 0.26 0.06	32.85 0.26 0.03	32.73 0.26 0.11	32.81 0.26 0.00	29.77 0.24 0.00	28.80 0.26 0.04

JENNISON___1 23625	26.87 1.11 -0.41	21.35 0.84 -0.47	19.31 0.78 0.00	18.67 0.61 0.00	17.81 0.59 0.00	17.77 0.58 0.00	17.44 0.54 0.00	19.39 0.83 0.00	25.09 1.13 0.00	28.40 1.30 0.00	32.84 1.44 -0.13	34.87 1.53 -0.69	35.22 1.54 -1.01	35.21 1.50 -0.99	35.09 1.40 -1.04	35.27 1.31 -1.32	35.21 1.34 -1.23	35.00 1.44 -0.92	34.94 1.47 -0.82	34.42 1.43 -0.37	35.55 1.50 -1.47	33.98 1.43 0.00	30.92 1.33 -0.06	30.26 1.20 -0.48
JENNISON___2 23626	26.84 1.09 -0.41	21.33 0.82 -0.47	19.29 0.76 0.00	18.65 0.60 0.00	17.79 0.57 0.00	17.75 0.57 0.00	17.43 0.52 0.00	19.37 0.82 0.00	25.04 1.08 0.00	28.38 1.27 0.00	32.81 1.41 -0.13	34.81 1.47 -0.69	35.19 1.50 -1.01	35.18 1.47 -0.99	35.05 1.37 -1.04	35.24 1.27 -1.32	35.18 1.31 -1.23	34.94 1.37 -0.92	34.87 1.40 -0.82	34.38 1.40 -0.37	35.48 1.43 -1.47	33.95 1.40 0.00	30.89 1.30 -0.06	30.23 1.17 -0.48
KEDC PORT_JEFF_GT2 24210	29.98 3.42 -1.22	24.28 2.85 -1.38	20.96 2.43 0.00	20.04 1.99 0.00	19.03 1.81 0.00	18.89 1.70 0.00	18.61 1.71 0.00	20.65 2.10 0.00	27.34 3.38 0.00	30.76 3.66 0.00	37.39 4.47 -1.64	44.49 4.83 -7.02	45.08 4.93 -7.46	45.78 5.00 -8.06	46.21 4.99 -8.57	46.65 5.03 -8.98	47.57 5.03 -9.90	47.55 4.96 -9.94	47.41 4.90 -9.87	47.15 4.89 -9.65	46.65 4.85 -9.21	46.78 5.01 -9.21	44.37 4.43 -10.40	34.64 4.34 -1.72
KEDC PORT_JEFF_GT3 24211	29.98 3.42 -1.22	24.28 2.85 -1.38	20.96 2.43 0.00	20.04 1.99 0.00	19.03 1.81 0.00	18.89 1.70 0.00	18.61 1.71 0.00	20.65 2.10 0.00	27.34 3.38 0.00	30.76 3.66 0.00	37.39 4.47 -1.64	44.49 4.83 -7.02	45.08 4.93 -7.46	45.78 5.00 -8.06	46.21 4.99 -8.57	46.65 5.03 -8.98	47.57 5.03 -9.90	47.55 4.96 -9.94	47.41 4.90 -9.87	47.15 4.89 -9.65	46.65 4.85 -9.21	46.78 5.01 -9.21	44.37 4.43 -10.40	34.64 4.34 -1.72
KEDC_GLWD_GT4 24219	29.38 2.81 -1.23	23.57 2.14 -1.38	20.40 1.87 0.00	19.57 1.52 0.00	18.60 1.38 0.00	18.51 1.32 0.00	18.24 1.34 0.00	20.23 1.67 0.00	26.50 2.54 0.00	30.08 2.98 0.00	37.67 3.69 -2.71	43.94 4.05 -7.25	44.51 4.22 -7.62	45.20 4.25 -8.23	45.72 4.28 -8.80	46.07 4.28 -9.15	47.61 4.34 -10.62	47.58 4.28 -10.65	47.59 4.24 -10.70	47.33 4.21 -10.51	47.44 4.17 -10.69	47.43 4.17 -10.72	43.88 3.72 -10.63	34.98 3.57 -2.83
KEDC_GLWD_GT5 24220	29.38 2.81 -1.23	23.57 2.14 -1.38	20.40 1.87 0.00	19.57 1.52 0.00	18.60 1.38 0.00	18.51 1.32 0.00	18.24 1.34 0.00	20.23 1.67 0.00	26.50 2.54 0.00	30.08 2.98 0.00	37.67 3.69 -2.71	43.94 4.05 -7.25	44.51 4.22 -7.62	45.20 4.25 -8.23	45.72 4.28 -8.80	46.07 4.28 -9.15	47.61 4.34 -10.62	47.58 4.28 -10.65	47.59 4.24 -10.70	47.33 4.21 -10.51	47.44 4.17 -10.69	47.43 4.17 -10.72	43.88 3.72 -10.63	34.98 3.57 -2.83
KENSICO____ 23655	28.99 2.43 -1.22	23.27 1.84 -1.38	20.18 1.65 0.00	19.41 1.35 0.00	18.45 1.22 0.00	18.39 1.20 0.00	18.15 1.25 0.00	20.10 1.54 0.00	26.19 2.23 0.00	29.73 2.63 0.00	34.80 3.13 -0.40	38.16 3.46 -2.06	39.30 3.63 -2.99	39.36 3.70 -2.95	39.38 3.66 -3.08	40.25 3.69 -3.91	40.01 3.72 -3.64	39.03 3.66 -2.73	38.71 3.62 -2.44	37.30 3.59 -1.10	40.51 3.55 -4.38	36.10 3.55 0.00	32.89 3.19 -0.17	33.02 3.00 -1.44
KIAC_JFK_GT1 23816	29.22 2.66 -1.22	23.57 2.14 -1.38	20.42 1.89 0.00	19.59 1.53 0.00	18.62 1.40 0.00	18.54 1.36 0.00	18.29 1.39 0.00	20.28 1.73 0.00	26.45 2.49 0.00	30.03 2.93 0.00	35.08 3.41 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.61 3.93 -2.97	39.73 3.98 -3.10	40.62 4.05 -3.92	40.38 4.08 -3.66	40.20 3.95 -3.60	39.09 3.98 -2.46	40.20 3.88 -3.71	40.91 3.94 -4.39	40.30 3.94 -3.81	33.11 3.40 -0.18	33.45 3.43 -1.44
KIAC_JFK_GT2 23817	29.22 2.66 -1.22	23.57 2.14 -1.38	20.42 1.89 0.00	19.59 1.53 0.00	18.62 1.40 0.00	18.54 1.36 0.00	18.29 1.39 0.00	20.28 1.73 0.00	26.45 2.49 0.00	30.03 2.93 0.00	35.08 3.41 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.61 3.93 -2.97	39.73 3.98 -3.10	40.62 4.05 -3.92	40.38 4.08 -3.66	40.20 3.95 -3.60	39.09 3.98 -2.46	40.20 3.88 -3.71	40.91 3.94 -4.39	40.30 3.94 -3.81	33.11 3.40 -0.18	33.45 3.43 -1.44
KINTIGH____ 23543	23.08 -2.41 -0.15	18.51 -1.70 -0.17	17.18 -1.35 0.00	16.61 -1.44 0.00	15.88 -1.34 0.00	15.86 -1.32 0.00	15.43 -1.47 0.00	17.16 -1.39 0.00	21.40 -2.56 0.00	23.98 -3.12 0.00	26.85 -4.47 -0.05	28.30 -4.60 -0.25	28.37 -4.67 -0.37	28.56 -4.51 -0.36	28.36 -4.67 -0.38	28.33 -4.80 -0.48	28.16 -4.93 -0.45	28.12 -4.86 -0.34	28.08 -4.86 -0.30	27.82 -4.92 -0.14	27.98 -5.08 -0.49	27.64 -4.92 0.00	25.42 -4.13 -0.02	25.21 -3.54 -0.18
LEDERLE____ 23769	29.03 2.51 -1.18	23.27 1.88 -1.34	20.22 1.69 0.00	19.43 1.37 0.00	18.48 1.26 0.00	18.42 1.24 0.00	18.19 1.28 0.00	20.15 1.60 0.00	26.26 2.30 0.00	29.78 2.68 0.00	34.88 3.22 -0.38	38.20 3.56 -1.99	39.30 3.73 -2.90	39.37 3.79 -2.86	39.39 3.75 -2.99	40.22 3.79 -3.79	39.99 3.82 -3.53	39.08 3.79 -2.64	38.73 3.72 -2.36	37.36 3.69 -1.06	40.47 3.65 -4.24	36.20 3.65 0.00	32.95 3.25 -0.16	33.00 3.03 -1.39
LINDEN COGEN____ 23786	29.12 2.56 -1.22	23.35 1.92 -1.38	20.25 1.72 0.00	19.45 1.39 0.00	18.50 1.27 0.00	18.42 1.24 0.00	18.19 1.28 0.00	20.15 1.60 0.00	26.31 2.35 0.00	29.87 2.76 0.00	34.98 3.31 -0.40	38.40 3.69 -2.06	39.58 3.89 -3.01	39.61 3.93 -2.97	39.63 3.88 -3.10	40.49 3.92 -3.92	40.29 3.98 -3.66	40.20 3.95 -3.60	38.99 3.88 -2.46	40.20 3.88 -3.71	40.78 3.81 -4.39	40.20 3.84 -3.81	33.14 3.43 -0.18	33.27 3.26 -1.44
LIPA_MISC_IPP 23656	29.98 3.42 -1.22	24.36 2.93 -1.38	21.03 2.50 0.00	20.12 2.06 0.00	19.10 1.88 0.00	18.97 1.79 0.00	18.68 1.77 0.00	20.74 2.19 0.00	27.46 3.50 0.00	30.76 3.66 0.00	37.28 4.38 -1.63	44.39 4.73 -7.01	45.04 4.90 -7.46	45.71 4.94 -8.06	46.18 4.96 -8.57	46.62 4.99 -8.98	47.56 5.03 -9.89	47.54 4.96 -9.94	47.43 4.93 -9.86	47.14 4.89 -9.64	46.63 4.85 -9.20	46.67 4.92 -9.20	44.22 4.28 -10.40	34.49 4.20 -1.71
LITTLE FALLS___HYD 24013	27.11 1.80 0.03	21.43 1.42 0.03	19.85 1.32 0.00	19.30 1.25 0.00	18.41 1.19 0.00	18.37 1.19 0.00	18.07 1.17 0.00	19.91 1.35 0.00	25.69 1.73 0.00	29.05 1.95 0.00	33.51 2.25 0.01	34.94 2.35 0.05	34.96 2.35 0.07	34.99 2.36 0.07	34.85 2.29 0.08	34.87 2.32 0.10	34.87 2.32 0.09	34.93 2.35 0.07	34.90 2.32 0.06	34.90 2.32 0.03	34.78 2.31 0.11	34.80 2.25 0.00	31.57 2.04 0.00	30.48 1.94 0.04
LI_NEWBRDGE___DRP 323616	29.29 2.74 -1.22	23.55 2.12 -1.38	20.33 1.80 0.00	19.48 1.43 0.00	18.50 1.27 0.00	18.39 1.20 0.00	18.12 1.22 0.00	20.09 1.54 0.00	26.48 2.52 0.00	29.97 2.87 0.00	36.30 3.60 -1.43	43.53 3.92 -6.97	44.20 4.08 -7.43	44.86 4.12 -8.02	45.29 4.11 -8.53	45.71 4.11 -8.95	46.55 4.15 -9.76	46.53 4.08 -9.80	46.40 4.05 -9.70	46.10 4.01 -9.48	45.48 3.97 -8.92	45.47 4.00 -8.92	43.49 3.60 -10.36	33.65 3.57 -1.50
LONG_LAKE_PHOENIX 24014	24.82 -0.61 -0.09	19.67 -0.48 -0.10	18.12 -0.41 0.00	17.57 -0.49 0.00	16.79 -0.43 0.00	16.76 -0.43 0.00	16.46 -0.44 0.00	18.18 -0.37 0.00	23.36 -0.60 0.00	26.48 -0.62 0.00	30.43 -0.88 -0.03	31.92 -0.88 -0.15	32.02 -0.88 -0.22	32.05 -0.88 -0.22	31.93 -0.95 -0.23	31.96 -0.98 -0.29	31.94 -0.98 -0.27	31.90 -0.95 -0.20	31.88 -0.95 -0.18	31.75 -0.95 -0.08	31.93 -0.98 -0.32	31.54 -1.01 0.00	28.66 -0.89 -0.01	27.91 -0.77 -0.11

LOVETT___3 23632	28.68 2.15 -1.19	23.01 1.62 -1.34	19.98 1.45 0.00	19.19 1.14 0.00	18.26 1.03 0.00	18.20 1.01 0.00	17.97 1.06 0.00	19.89 1.34 0.00	25.93 1.96 0.00	29.41 2.30 0.00	34.41 2.75 -0.38	37.72 3.07 -2.00	38.79 3.20 -2.91	38.86 3.27 -2.87	38.88 3.23 -3.00	39.72 3.26 -3.81	39.49 3.30 -3.54	38.56 3.26 -2.65	38.22 3.20 -2.37	36.88 3.20 -1.07	40.00 3.16 -4.26	35.71 3.16 0.00	32.50 2.81 -0.17	32.60 2.63 -1.40
LOVETT___4 23642	28.86 2.33 -1.19	23.13 1.74 -1.34	20.09 1.56 0.00	19.32 1.26 0.00	18.38 1.15 0.00	18.30 1.12 0.00	18.07 1.17 0.00	20.00 1.45 0.00	26.09 2.13 0.00	29.59 2.49 0.00	34.63 2.97 -0.38	37.94 3.30 -2.00	39.06 3.46 -2.91	39.09 3.50 -2.87	39.14 3.49 -3.00	39.95 3.49 -3.81	39.75 3.56 -3.55	38.79 3.49 -2.66	38.45 3.43 -2.37	37.11 3.42 -1.07	40.23 3.39 -4.26	35.94 3.39 0.00	32.71 3.01 -0.17	32.81 2.83 -1.40
LOVETT___5 23593	28.86 2.33 -1.19	23.13 1.74 -1.34	20.09 1.56 0.00	19.32 1.26 0.00	18.38 1.15 0.00	18.30 1.12 0.00	18.07 1.17 0.00	20.00 1.45 0.00	26.09 2.13 0.00	29.59 2.49 0.00	34.63 2.97 -0.38	37.94 3.30 -2.00	39.06 3.46 -2.91	39.09 3.50 -2.87	39.14 3.49 -3.00	39.95 3.49 -3.81	39.75 3.56 -3.55	38.79 3.49 -2.66	38.45 3.43 -2.37	37.11 3.42 -1.07	40.23 3.39 -4.26	35.94 3.39 0.00	32.71 3.01 -0.17	32.81 2.83 -1.40
LOWER RAQUET___HYD 24057	23.57 -1.77 0.00	18.66 -1.38 0.00	17.05 -1.48 0.00	16.81 -1.25 0.00	16.10 -1.12 0.00	16.10 -1.08 0.00	15.80 -1.10 0.00	17.39 -1.17 0.00	22.52 -1.44 0.00	25.45 -1.65 0.00	29.43 -1.85 0.00	30.75 -1.89 0.00	30.72 -1.96 0.00	30.72 -2.00 0.00	30.69 -1.96 0.00	30.56 -2.09 0.00	30.59 -2.06 0.00	30.72 -1.93 0.00	30.65 -1.99 0.00	30.62 -1.99 0.00	30.75 -1.82 0.00	30.60 -1.95 0.00	27.44 -2.10 0.00	26.75 -1.83 0.00
LOWER___HUDSON 24059	28.97 2.08 -1.56	23.49 1.68 -1.76	20.11 1.58 0.00	19.39 1.34 0.00	18.45 1.22 0.00	18.37 1.19 0.00	18.15 1.25 0.00	19.95 1.39 0.00	25.85 1.89 0.00	29.19 2.09 0.00	34.18 2.41 -0.50	37.65 2.38 -2.62	38.77 2.29 -3.81	38.76 2.29 -3.76	38.75 2.19 -3.92	39.84 2.22 -4.98	39.47 2.19 -4.63	38.30 2.19 -3.47	38.07 2.32 -3.10	36.29 2.28 -1.40	40.43 2.28 -5.57	34.89 2.34 0.00	31.85 2.10 -0.22	32.55 2.14 -1.83
LWR___OSWEGATCHIE_HYD 23850	24.22 -1.11 0.00	19.18 -0.86 0.00	17.60 -0.93 0.00	17.19 -0.87 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.16 -0.74 0.00	17.83 -0.72 0.00	23.07 -0.89 0.00	26.15 -0.95 0.00	30.12 -1.16 0.00	31.44 -1.21 0.00	31.44 -1.24 0.00	31.40 -1.31 0.00	31.34 -1.31 0.00	31.24 -1.40 0.00	31.27 -1.37 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.22 -1.33 0.00	28.15 -1.39 0.00	27.41 -1.17 0.00
LYONS_FALL_HYD 23570	25.14 -0.20 0.00	19.88 -0.16 0.00	18.35 -0.19 0.00	17.80 -0.25 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.72 -0.19 0.00	18.44 -0.11 0.00	23.87 -0.10 0.00	27.10 0.00 0.00	31.21 -0.06 0.00	32.61 -0.03 0.00	32.65 -0.03 0.00	32.61 -0.10 0.00	32.51 -0.13 0.00	32.48 -0.16 0.00	32.48 -0.16 0.00	32.55 -0.10 0.00	32.55 -0.10 0.00	32.55 -0.07 0.00	32.55 -0.03 0.00	32.42 -0.13 0.00	29.33 -0.21 0.00	28.41 -0.17 0.00
MAPLE_RIDGE_WT_1 323574	25.04 -0.23 0.07	19.79 -0.18 0.08	18.35 -0.19 0.00	17.91 -0.14 0.00	17.10 -0.12 0.00	17.05 -0.14 0.00	16.77 -0.14 0.00	18.39 -0.17 0.00	23.72 -0.24 0.00	26.88 -0.22 0.00	31.03 -0.22 0.02	32.30 -0.23 0.12	32.25 -0.26 0.17	32.29 -0.26 0.17	32.21 -0.26 0.17	32.10 -0.33 0.22	32.15 -0.29 0.20	32.23 -0.26 0.15	32.25 -0.26 0.14	32.26 -0.29 0.06	32.07 -0.26 0.24	32.29 -0.26 0.00	29.29 -0.24 0.01	28.27 -0.23 0.08
MAPLE_RIDGE_WT_2 323611	25.04 -0.23 0.07	19.79 -0.18 0.08	18.35 -0.19 0.00	17.91 -0.14 0.00	17.10 -0.12 0.00	17.05 -0.14 0.00	16.77 -0.14 0.00	18.39 -0.17 0.00	23.72 -0.24 0.00	26.88 -0.22 0.00	31.03 -0.22 0.02	32.30 -0.23 0.12	32.25 -0.26 0.17	32.29 -0.26 0.17	32.21 -0.26 0.17	32.10 -0.33 0.22	32.15 -0.29 0.20	32.23 -0.26 0.15	32.25 -0.26 0.14	32.26 -0.29 0.06	32.07 -0.26 0.24	32.29 -0.26 0.00	29.29 -0.24 0.01	28.27 -0.23 0.08
MG INDUSTRY___DRP 24185	28.22 1.34 -1.53	22.84 1.06 -1.73	19.51 0.98 0.00	18.85 0.79 0.00	17.95 0.72 0.00	17.89 0.70 0.00	17.65 0.74 0.00	19.43 0.87 0.00	25.18 1.22 0.00	28.32 1.22 0.00	33.11 1.34 -0.50	36.63 1.40 -2.58	37.84 1.41 -3.75	37.82 1.41 -3.70	37.91 1.40 -3.86	38.95 1.40 -4.90	38.62 1.40 -4.57	37.47 1.40 -3.42	37.11 1.40 -3.06	35.36 1.37 -1.38	39.44 1.37 -5.49	33.92 1.37 0.00	30.99 1.24 -0.21	31.61 1.23 -1.80
MID___OSWEGATCHIE_HYD 23849	24.22 -1.11 0.00	19.18 -0.86 0.00	17.60 -0.93 0.00	17.19 -0.87 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.16 -0.74 0.00	17.83 -0.72 0.00	23.07 -0.89 0.00	26.15 -0.95 0.00	30.12 -1.16 0.00	31.44 -1.21 0.00	31.44 -1.24 0.00	31.40 -1.31 0.00	31.34 -1.31 0.00	31.24 -1.40 0.00	31.27 -1.37 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.22 -1.33 0.00	28.15 -1.39 0.00	27.41 -1.17 0.00
MID___RAQUETTE_HYD 23851	23.57 -1.77 0.00	18.66 -1.38 0.00	17.05 -1.48 0.00	16.81 -1.25 0.00	16.10 -1.12 0.00	16.10 -1.08 0.00	15.80 -1.10 0.00	17.39 -1.17 0.00	22.52 -1.44 0.00	25.45 -1.65 0.00	29.43 -1.85 0.00	30.75 -1.89 0.00	30.72 -1.96 0.00	30.72 -2.00 0.00	30.69 -1.96 0.00	30.56 -2.09 0.00	30.59 -2.06 0.00	30.72 -1.93 0.00	30.65 -1.99 0.00	30.62 -1.99 0.00	30.75 -1.82 0.00	30.60 -1.95 0.00	27.44 -2.10 0.00	26.75 -1.83 0.00
MILLIKEN___1 23584	25.73 0.20 -0.19	20.40 0.14 -0.22	18.70 0.17 0.00	18.09 0.04 0.00	17.27 0.05 0.00	17.25 0.07 0.00	16.88 -0.02 0.00	18.81 0.26 0.00	24.25 0.29 0.00	27.48 0.38 0.00	31.58 0.25 -0.06	32.94 -0.03 -0.32	33.02 -0.13 -0.47	33.01 -0.16 -0.46	32.90 -0.23 -0.48	32.67 -0.59 -0.62	32.79 -0.42 -0.57	32.81 -0.26 -0.43	32.83 -0.20 -0.38	32.52 -0.26 -0.17	32.94 -0.20 -0.69	32.10 -0.33 0.00	29.74 0.18 -0.03	28.89 0.09 -0.23
MILLIKEN___2 23585	25.73 0.20 -0.19	20.40 0.14 -0.22	18.70 0.17 0.00	18.09 0.04 0.00	17.27 0.05 0.00	17.25 0.07 0.00	16.88 -0.02 0.00	18.81 0.26 0.00	24.25 0.29 0.00	27.48 0.38 0.00	31.58 0.25 -0.06	32.94 -0.03 -0.32	33.02 -0.13 -0.47	33.01 -0.16 -0.46	32.90 -0.23 -0.48	32.67 -0.59 -0.62	32.79 -0.42 -0.57	32.81 -0.26 -0.43	32.83 -0.20 -0.38	32.52 -0.26 -0.17	32.94 -0.20 -0.69	32.10 -0.33 0.00	29.74 0.18 -0.03	28.89 0.09 -0.23
MILLIKEN___DIESEL 23629	25.73 0.20 -0.19	20.40 0.14 -0.22	18.70 0.17 0.00	18.09 0.04 0.00	17.27 0.05 0.00	17.25 0.07 0.00	16.88 -0.02 0.00	18.81 0.26 0.00	24.25 0.29 0.00	27.48 0.38 0.00	31.58 0.25 -0.06	32.94 -0.03 -0.32	33.02 -0.13 -0.47	33.01 -0.16 -0.46	32.90 -0.23 -0.48	32.67 -0.59 -0.62	32.79 -0.42 -0.57	32.81 -0.26 -0.43	32.83 -0.20 -0.38	32.52 -0.26 -0.17	32.94 -0.20 -0.69	32.10 -0.33 0.00	29.74 0.18 -0.03	28.89 0.09 -0.23
MILLSEAT___LFGE 323607	23.48 -2.03 -0.16	18.77 -1.46 -0.18	17.42 -1.11 0.00	16.83 -1.23 0.00	16.09 -1.14 0.00	16.09 -1.10 0.00	15.63 -1.27 0.00	17.44 -1.11 0.00	21.71 -2.25 0.00	24.47 -2.63 0.00	27.57 -3.75 -0.05	29.10 -3.82 -0.27	29.22 -3.86 -0.40	29.38 -3.73 -0.39	29.14 -3.92 -0.41	29.09 -4.08 -0.52	28.89 -4.24 -0.49	28.86 -4.15 -0.36	28.86 -4.11 -0.33	28.55 -4.21 -0.15	28.75 -4.37 -0.54	28.35 -4.20 0.00	26.07 -3.48 -0.02	25.83 -2.94 -0.19

MODEL_CITY_ENERGY 24167	23.00 -2.51 -0.17	18.44 -1.80 -0.19	17.14 -1.39 0.00	16.54 -1.52 0.00	15.83 -1.40 0.00	15.83 -1.36 0.00	15.35 -1.55 0.00	17.13 -1.43 0.00	21.18 -2.78 0.00	23.82 -3.28 0.00	26.76 -4.57 -0.06	28.20 -4.73 -0.29	28.33 -4.77 -0.42	28.55 -4.58 -0.42	28.28 -4.80 -0.43	28.23 -4.96 -0.55	28.00 -5.16 -0.51	27.97 -5.06 -0.38	27.96 -5.03 -0.34	27.65 -5.12 -0.15	27.87 -5.28 -0.57	27.44 -5.11 0.00	25.33 -4.22 -0.02	25.21 -3.57 -0.20
MODERN_LFGE__ 323580	23.00 -2.51 -0.17	18.44 -1.80 -0.19	17.14 -1.39 0.00	16.54 -1.52 0.00	15.83 -1.40 0.00	15.83 -1.36 0.00	15.35 -1.55 0.00	17.13 -1.43 0.00	21.18 -2.78 0.00	23.82 -3.28 0.00	26.76 -4.57 -0.06	28.20 -4.73 -0.29	28.33 -4.77 -0.42	28.55 -4.58 -0.42	28.28 -4.80 -0.43	28.23 -4.96 -0.55	28.00 -5.16 -0.51	27.97 -5.06 -0.38	27.96 -5.03 -0.34	27.65 -5.12 -0.15	27.87 -5.28 -0.57	27.44 -5.11 0.00	25.33 -4.22 -0.02	25.21 -3.57 -0.20
MOHAWK_PAPER__DRP 24187	28.71 1.80 -1.57	23.24 1.42 -1.77	19.86 1.33 0.00	19.18 1.12 0.00	18.26 1.03 0.00	18.20 1.01 0.00	17.97 1.06 0.00	19.76 1.21 0.00	25.64 1.68 0.00	28.89 1.79 0.00	33.84 2.06 -0.51	37.34 2.06 -2.64	38.55 2.03 -3.84	38.53 2.03 -3.79	38.59 1.99 -3.96	39.66 1.99 -5.02	39.32 1.99 -4.68	38.14 1.99 -3.50	37.80 2.02 -3.13	36.05 2.02 -1.41	40.22 2.02 -5.62	34.57 2.02 0.00	31.55 1.80 -0.22	32.22 1.80 -1.85
MONGAUP__HYD 23641	28.64 2.18 -1.12	22.96 1.64 -1.27	19.99 1.46 0.00	19.27 1.21 0.00	18.34 1.12 0.00	18.27 1.08 0.00	18.03 1.13 0.00	19.95 1.39 0.00	25.97 2.01 0.00	29.46 2.36 0.00	34.45 2.81 -0.36	37.60 3.07 -1.89	38.63 3.20 -2.75	38.69 3.27 -2.71	38.74 3.26 -2.83	39.50 3.26 -3.59	39.29 3.30 -3.34	38.41 3.26 -2.50	38.08 3.20 -2.24	36.78 3.16 -1.01	39.72 3.13 -4.02	35.68 3.12 0.00	32.47 2.78 -0.16	32.50 2.60 -1.32
MONTAUK__DIESEL 23721	31.83 5.27 -1.22	25.74 4.31 -1.38	22.24 3.71 0.00	21.23 3.18 0.00	20.13 2.91 0.00	19.95 2.77 0.00	19.62 2.72 0.00	21.88 3.32 0.00	29.30 5.34 0.00	33.12 6.02 0.00	40.32 7.41 -1.63	47.66 8.00 -7.01	48.31 8.17 -7.46	49.08 8.31 -8.06	49.54 8.32 -8.57	50.05 8.42 -8.98	51.06 8.52 -9.89	51.04 8.46 -9.94	50.90 8.39 -9.86	50.50 8.25 -9.64	49.80 8.01 -9.20	49.60 7.84 -9.20	46.46 6.53 -10.40	36.43 6.14 -1.71
MUNSVILLE_WIND_PWR 323609	27.13 1.44 -0.35	21.54 1.10 -0.39	19.55 1.02 0.00	18.91 0.85 0.00	18.03 0.81 0.00	18.01 0.82 0.00	17.65 0.74 0.00	19.69 1.13 0.00	25.49 1.53 0.00	28.89 1.79 0.00	33.39 2.00 -0.11	35.26 2.02 -0.59	35.52 1.99 -0.85	35.45 1.90 -0.84	35.32 1.80 -0.88	35.36 1.60 -1.11	35.35 1.66 -1.04	35.28 1.86 -0.78	35.27 1.93 -0.69	34.85 1.92 -0.31	35.81 1.99 -1.25	34.44 1.89 0.00	31.38 1.80 -0.05	30.56 1.57 -0.41
N SALMON__HYD 24042	23.74 -1.60 0.00	18.86 -1.18 0.00	17.27 -1.26 0.00	17.08 -0.98 0.00	16.33 -0.90 0.00	16.34 -0.84 0.00	16.02 -0.88 0.00	17.55 -1.00 0.00	22.69 -1.27 0.00	25.56 -1.54 0.00	29.77 -1.50 0.00	31.18 -1.47 0.00	31.11 -1.57 0.00	31.11 -1.60 0.00	31.11 -1.53 0.00	30.92 -1.73 0.00	30.92 -1.73 0.00	31.08 -1.57 0.00	31.01 -1.63 0.00	30.95 -1.66 0.00	31.11 -1.47 0.00	30.96 -1.60 0.00	27.94 -1.59 0.00	27.15 -1.43 0.00
N.E_GEN_SANDY PD 24062	28.71 1.93 -1.44	23.18 1.50 -1.63	19.94 1.41 0.00	19.23 1.17 0.00	18.29 1.07 0.00	18.22 1.03 0.00	18.00 1.10 0.00	19.85 1.30 0.00	25.71 1.75 0.00	29.08 1.98 0.00	34.05 2.31 -0.47	37.49 2.42 -2.43	38.63 2.42 -3.53	38.62 2.42 -3.49	38.70 2.42 -3.64	39.68 2.42 -4.62	39.33 2.38 -4.30	38.25 2.38 -3.22	37.94 2.42 -2.88	36.29 2.38 -1.30	40.16 2.41 -5.17	34.96 2.41 0.00	31.92 2.19 -0.20	32.45 2.17 -1.70
NARROWS_GT1_1 24228	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_2 24229	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_3 24230	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_4 24231	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_5 24232	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_6 24233	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_7 24234	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT1_8 24235	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45

NARROWS_GT2_1 24236	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_2 24237	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_3 24238	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_4 24239	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_5 24240	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_6 24241	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_7 24242	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NARROWS_GT2_8 24243	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NEG CAPITAL___MECHNVIL 23645	29.08 2.18 -1.56	23.57 1.76 -1.77	20.20 1.67 0.00	19.47 1.41 0.00	18.53 1.31 0.00	18.42 1.24 0.00	18.22 1.32 0.00	20.00 1.45 0.00	25.93 1.96 0.00	29.32 2.22 0.00	34.40 2.63 -0.51	37.89 2.61 -2.63	38.95 2.45 -3.82	39.00 2.52 -3.77	38.97 2.38 -3.94	40.03 2.38 -5.00	39.68 2.38 -4.65	38.48 2.35 -3.49	38.24 2.48 -3.11	36.43 2.41 -1.40	40.62 2.44 -5.59	35.06 2.51 0.00	31.97 2.22 -0.22	32.67 2.26 -1.84
NEG CENTRAL_HIGH_ACRES 23767	23.83 -1.65 -0.13	18.95 -1.24 -0.15	17.51 -1.02 0.00	16.97 -1.08 0.00	16.19 -1.03 0.00	16.19 -1.00 0.00	15.82 -1.08 0.00	17.53 -1.02 0.00	22.26 -1.70 0.00	25.15 -1.95 0.00	28.66 -2.66 -0.04	30.16 -2.71 -0.22	30.26 -2.75 -0.33	30.35 -2.68 -0.32	30.24 -2.74 -0.34	30.20 -2.87 -0.43	30.10 -2.94 -0.40	30.07 -2.87 -0.30	30.04 -2.87 -0.27	29.76 -2.97 -0.12	30.03 -3.03 -0.48	29.62 -2.93 0.00	27.01 -2.54 -0.02	26.48 -2.26 -0.16
NEG CENTRAL___DRP 24199	25.18 -0.30 -0.14	19.99 -0.22 -0.16	18.38 -0.15 0.00	17.80 -0.25 0.00	16.98 -0.24 0.00	16.98 -0.21 0.00	16.61 -0.29 0.00	18.46 -0.09 0.00	23.63 -0.34 0.00	26.72 -0.38 0.00	30.63 -0.69 -0.05	32.17 -0.72 -0.24	32.31 -0.72 -0.35	32.37 -0.69 -0.35	32.23 -0.78 -0.36	32.19 -0.91 -0.46	32.16 -0.91 -0.43	32.12 -0.85 -0.32	32.08 -0.85 -0.29	31.86 -0.88 -0.13	32.15 -0.94 -0.52	31.67 -0.88 0.00	28.87 -0.68 -0.02	28.15 -0.60 -0.17
NEG CENTRAL___INDECK 23768	24.92 -0.61 -0.19	19.82 -0.44 -0.22	18.27 -0.26 0.00	17.64 -0.42 0.00	16.84 -0.38 0.00	16.86 -0.33 0.00	16.46 -0.44 0.00	18.41 -0.15 0.00	23.29 -0.67 0.00	26.32 -0.79 0.00	29.90 -1.44 -0.06	31.53 -1.44 -0.32	31.71 -1.44 -0.47	31.83 -1.34 -0.46	31.59 -1.53 -0.48	31.56 -1.70 -0.61	31.42 -1.80 -0.57	31.37 -1.70 -0.43	31.36 -1.66 -0.38	31.06 -1.73 -0.17	31.44 -1.82 -0.69	30.86 -1.69 0.00	28.17 -1.39 -0.03	27.63 -1.17 -0.22
NEG CENTRAL___SENECA 23627	25.27 -0.23 -0.16	20.05 -0.18 -0.18	18.46 -0.07 0.00	17.84 -0.22 0.00	17.03 -0.19 0.00	17.03 -0.15 0.00	16.66 -0.24 0.00	18.54 -0.02 0.00	23.67 -0.29 0.00	26.78 -0.33 0.00	30.60 -0.72 -0.05	32.20 -0.72 -0.27	32.35 -0.72 -0.39	32.41 -0.69 -0.39	32.23 -0.82 -0.40	32.21 -0.95 -0.51	32.14 -0.98 -0.48	32.09 -0.91 -0.36	32.08 -0.88 -0.32	31.81 -0.95 -0.14	32.14 -1.01 -0.57	31.61 -0.94 0.00	28.85 -0.71 -0.02	28.16 -0.60 -0.19
NEG CENTRAL___STATE_STREET 24147	25.61 0.13 -0.14	20.31 0.10 -0.16	18.66 0.13 0.00	18.08 0.02 0.00	17.26 0.03 0.00	17.24 0.05 0.00	16.85 -0.05 0.00	18.74 0.19 0.00	24.08 0.12 0.00	27.29 0.19 0.00	31.32 0.00 -0.05	32.85 -0.03 -0.24	32.96 -0.07 -0.35	32.99 -0.07 -0.34	32.84 -0.16 -0.36	32.74 -0.36 -0.46	32.78 -0.29 -0.42	32.73 -0.23 -0.32	32.77 -0.16 -0.28	32.48 -0.26 -0.13	32.83 -0.26 -0.51	32.29 -0.26 0.00	29.52 -0.03 -0.02	28.72 -0.03 -0.17
NEG MILLWOOD___DRP 24198	28.95 2.36 -1.25	23.22 1.76 -1.41	20.11 1.58 0.00	19.34 1.28 0.00	18.39 1.17 0.00	18.32 1.13 0.00	18.08 1.18 0.00	20.02 1.47 0.00	26.12 2.16 0.00	29.65 2.55 0.00	34.74 3.06 -0.40	38.11 3.36 -2.11	39.27 3.53 -3.06	39.33 3.60 -3.02	39.39 3.59 -3.16	40.27 3.62 -4.01	40.03 3.66 -3.73	39.03 3.59 -2.79	38.67 3.53 -2.50	37.26 3.52 -1.12	40.52 3.45 -4.48	35.97 3.42 0.00	32.81 3.10 -0.17	32.96 2.91 -1.47
NEG NORTH_FLCN_SEA 23793	24.12 -1.22 0.00	19.14 -0.90 0.00	17.59 -0.95 0.00	17.35 -0.70 0.00	16.59 -0.64 0.00	16.60 -0.58 0.00	16.29 -0.61 0.00	17.81 -0.74 0.00	23.03 -0.93 0.00	25.96 -1.14 0.00	30.24 -1.03 0.00	31.63 -1.01 0.00	31.60 -1.08 0.00	31.60 -1.11 0.00	31.60 -1.04 0.00	31.44 -1.21 0.00	31.44 -1.21 0.00	31.57 -1.08 0.00	31.50 -1.14 0.00	31.44 -1.17 0.00	31.60 -0.98 0.00	31.44 -1.11 0.00	28.47 -1.06 0.00	27.58 -1.00 0.00

NEG NORTH_KES_CHATEGAY 23792	24.10 -1.24 0.00	19.10 -0.94 0.00	17.55 -0.98 0.00	17.35 -0.70 0.00	16.59 -0.64 0.00	16.58 -0.60 0.00	16.28 -0.63 0.00	17.76 -0.80 0.00	22.98 -0.98 0.00	25.91 -1.19 0.00	30.15 -1.13 0.00	31.50 -1.14 0.00	31.47 -1.21 0.00	31.47 -1.24 0.00	31.47 -1.18 0.00	31.37 -1.27 0.00	31.37 -1.27 0.00	31.47 -1.18 0.00	31.41 -1.24 0.00	31.37 -1.24 0.00	31.50 -1.08 0.00	31.35 -1.20 0.00	28.38 -1.15 0.00	27.49 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	23.87 -1.47 0.00	18.94 -1.10 0.00	17.40 -1.13 0.00	17.19 -0.87 0.00	16.43 -0.79 0.00	16.45 -0.74 0.00	16.12 -0.78 0.00	17.65 -0.91 0.00	22.81 -1.15 0.00	25.69 -1.41 0.00	29.99 -1.28 0.00	31.37 -1.27 0.00	31.34 -1.34 0.00	31.34 -1.37 0.00	31.31 -1.34 0.00	31.11 -1.53 0.00	31.11 -1.53 0.00	31.27 -1.37 0.00	31.21 -1.44 0.00	31.14 -1.47 0.00	31.31 -1.27 0.00	31.15 -1.40 0.00	28.20 -1.33 0.00	27.32 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	23.87 -1.47 0.00	18.94 -1.10 0.00	17.40 -1.13 0.00	17.19 -0.87 0.00	16.43 -0.79 0.00	16.45 -0.74 0.00	16.14 -0.76 0.00	17.65 -0.91 0.00	22.81 -1.15 0.00	25.69 -1.41 0.00	29.99 -1.28 0.00	31.37 -1.27 0.00	31.34 -1.34 0.00	31.34 -1.37 0.00	31.31 -1.34 0.00	31.11 -1.53 0.00	31.14 -1.50 0.00	31.27 -1.37 0.00	31.21 -1.44 0.00	31.14 -1.47 0.00	31.31 -1.27 0.00	31.15 -1.40 0.00	28.20 -1.33 0.00	27.35 -1.23 0.00
NEG NORTH___PLATTSBURG 23628	23.87 -1.47 0.00	18.94 -1.10 0.00	17.40 -1.13 0.00	17.19 -0.87 0.00	16.43 -0.79 0.00	16.45 -0.74 0.00	16.12 -0.78 0.00	17.65 -0.91 0.00	22.81 -1.15 0.00	25.69 -1.41 0.00	29.99 -1.28 0.00	31.37 -1.27 0.00	31.34 -1.34 0.00	31.34 -1.37 0.00	31.31 -1.34 0.00	31.11 -1.53 0.00	31.11 -1.53 0.00	31.27 -1.37 0.00	31.21 -1.44 0.00	31.14 -1.47 0.00	31.31 -1.27 0.00	31.15 -1.40 0.00	28.20 -1.33 0.00	27.32 -1.26 0.00
NEG WEST_LEA_LOCKPORT 23791	23.10 -2.41 -0.17	18.49 -1.74 -0.19	17.20 -1.33 0.00	16.59 -1.46 0.00	15.88 -1.34 0.00	15.88 -1.31 0.00	15.40 -1.50 0.00	17.18 -1.37 0.00	21.28 -2.68 0.00	23.93 -3.17 0.00	26.92 -4.41 -0.05	28.36 -4.57 -0.29	28.49 -4.61 -0.42	28.71 -4.42 -0.41	28.44 -4.64 -0.43	28.36 -4.83 -0.54	28.16 -4.99 -0.51	28.13 -4.90 -0.38	28.12 -4.86 -0.34	27.81 -4.96 -0.15	27.99 -5.15 -0.56	27.60 -4.95 0.00	25.45 -4.11 -0.02	25.32 -3.46 -0.20
NEG WEST___LANCASTR 23811	23.82 -1.72 -0.21	18.98 -1.30 -0.23	17.49 -1.04 0.00	16.87 -1.19 0.00	16.12 -1.10 0.00	16.12 -1.07 0.00	15.70 -1.20 0.00	17.57 -0.98 0.00	22.07 -1.89 0.00	24.88 -2.22 0.00	28.18 -3.16 -0.07	29.73 -3.26 -0.35	29.95 -3.24 -0.51	30.14 -3.07 -0.50	29.87 -3.30 -0.52	29.85 -3.46 -0.66	29.71 -3.56 -0.62	29.62 -3.49 -0.46	29.63 -3.43 -0.41	29.28 -3.52 -0.19	29.63 -3.65 -0.70	29.00 -3.55 0.00	26.61 -2.95 -0.03	26.25 -2.57 -0.24
NEG_PENN_ALLEGHNY 23528	26.17 0.43 -0.40	20.80 0.30 -0.45	18.83 0.30 0.00	18.20 0.14 0.00	17.36 0.14 0.00	17.34 0.15 0.00	17.02 0.12 0.00	18.89 0.33 0.00	24.32 0.36 0.00	27.51 0.41 0.00	31.71 0.31 -0.13	33.67 0.36 -0.67	34.08 0.42 -0.97	34.13 0.46 -0.96	34.01 0.36 -1.00	34.24 0.33 -1.27	34.12 0.29 -1.18	33.86 0.33 -0.89	33.76 0.33 -0.79	33.26 0.29 -0.36	34.29 0.29 -1.42	32.88 0.33 0.00	29.88 0.30 -0.06	29.36 0.31 -0.47
NEG___GEN_MONROE 24207	24.11 -1.37 -0.14	19.21 -1.00 -0.16	17.77 -0.76 0.00	17.19 -0.87 0.00	16.41 -0.81 0.00	16.41 -0.77 0.00	16.02 -0.88 0.00	17.81 -0.74 0.00	22.45 -1.51 0.00	25.34 -1.76 0.00	28.75 -2.56 -0.05	30.31 -2.58 -0.24	30.42 -2.61 -0.35	30.54 -2.52 -0.35	30.40 -2.61 -0.36	30.33 -2.77 -0.46	30.20 -2.87 -0.43	30.16 -2.81 -0.32	30.12 -2.81 -0.29	29.84 -2.90 -0.13	30.05 -3.00 -0.46	29.69 -2.86 0.00	27.13 -2.42 -0.02	26.69 -2.06 -0.17
NEPA___ENERGY 23901	24.76 -0.81 -0.23	19.65 -0.66 -0.26	17.99 -0.54 0.00	17.33 -0.72 0.00	16.55 -0.67 0.00	16.55 -0.64 0.00	16.19 -0.71 0.00	18.15 -0.41 0.00	23.03 -0.93 0.00	25.96 -1.14 0.00	29.57 -1.78 -0.08	31.18 -1.86 -0.39	31.45 -1.80 -0.57	31.58 -1.70 -0.57	31.37 -1.86 -0.59	31.44 -1.96 -0.75	31.32 -2.02 -0.70	31.18 -1.99 -0.52	31.22 -1.89 -0.47	30.83 -1.99 -0.21	31.33 -2.05 -0.81	30.57 -1.99 0.00	27.88 -1.68 -0.03	27.37 -1.49 -0.28
NEVERSink___HYD 23608	28.37 1.98 -1.06	22.74 1.50 -1.19	19.90 1.37 0.00	19.21 1.16 0.00	18.29 1.07 0.00	18.23 1.05 0.00	17.95 1.05 0.00	19.85 1.30 0.00	25.83 1.87 0.00	29.32 2.22 0.00	34.24 2.63 -0.34	37.26 2.84 -1.78	38.21 2.94 -2.59	38.21 2.94 -2.55	38.25 2.94 -2.67	38.97 2.94 -3.38	38.77 2.97 -3.15	37.98 2.97 -2.36	37.69 2.94 -2.11	36.50 2.94 -0.95	39.30 2.93 -3.79	35.45 2.90 0.00	32.25 2.57 -0.15	32.19 2.37 -1.24
NEWTON___FALLS_HYD 23847	24.22 -1.11 0.00	19.18 -0.86 0.00	17.60 -0.93 0.00	17.19 -0.87 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.16 -0.74 0.00	17.83 -0.72 0.00	23.07 -0.89 0.00	26.15 -0.95 0.00	30.12 -1.16 0.00	31.44 -1.21 0.00	31.44 -1.24 0.00	31.40 -1.31 0.00	31.34 -1.31 0.00	31.24 -1.40 0.00	31.27 -1.37 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.22 -1.33 0.00	28.15 -1.39 0.00	27.41 -1.17 0.00
NIAGARA____ 23760	22.80 -2.71 -0.17	18.29 -1.94 -0.19	17.03 -1.50 0.00	16.45 -1.61 0.00	15.72 -1.50 0.00	15.73 -1.46 0.00	15.25 -1.66 0.00	16.98 -1.58 0.00	20.97 -3.00 0.00	23.55 -3.55 0.00	26.45 -4.88 -0.05	27.87 -5.06 -0.29	27.96 -5.13 -0.42	28.18 -4.94 -0.41	27.92 -5.16 -0.43	27.90 -5.29 -0.54	27.67 -5.48 -0.51	27.61 -5.42 -0.38	27.60 -5.39 -0.34	27.32 -5.45 -0.15	27.50 -5.64 -0.56	27.12 -5.44 0.00	25.01 -4.55 -0.02	24.95 -3.83 -0.20
NINE_MILE_1 23575	24.63 -0.79 -0.07	19.53 -0.60 -0.08	17.99 -0.54 0.00	17.48 -0.58 0.00	16.69 -0.53 0.00	16.65 -0.53 0.00	16.36 -0.54 0.00	18.04 -0.52 0.00	23.15 -0.81 0.00	26.18 -0.92 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.68 -1.18 -0.18	31.71 -1.18 -0.18	31.63 -1.21 -0.19	31.64 -1.24 -0.24	31.63 -1.24 -0.22	31.57 -1.24 -0.17	31.55 -1.24 -0.15	31.44 -1.24 -0.07	31.58 -1.27 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.69 -0.97 -0.09
NINE_MILE_2 23744	24.63 -0.79 -0.07	19.53 -0.60 -0.08	17.99 -0.54 0.00	17.50 -0.56 0.00	16.69 -0.53 0.00	16.65 -0.53 0.00	16.36 -0.54 0.00	18.04 -0.52 0.00	23.15 -0.81 0.00	26.18 -0.92 0.00	30.14 -1.16 -0.02	31.59 -1.18 -0.12	31.68 -1.18 -0.18	31.71 -1.18 -0.18	31.62 -1.21 -0.19	31.64 -1.24 -0.24	31.63 -1.24 -0.22	31.57 -1.24 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.57 -1.27 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.69 -0.97 -0.09
NM_CAPITAL___DRP 24208	28.67 1.77 -1.56	23.23 1.42 -1.76	19.85 1.32 0.00	19.16 1.10 0.00	18.24 1.02 0.00	18.18 1.00 0.00	17.93 1.03 0.00	19.74 1.19 0.00	25.59 1.63 0.00	28.81 1.71 0.00	33.71 1.94 -0.50	37.19 1.93 -2.62	38.42 1.93 -3.81	38.37 1.90 -3.76	38.46 1.89 -3.92	39.52 1.89 -4.98	39.18 1.89 -4.64	38.01 1.89 -3.47	37.68 1.93 -3.10	35.90 1.89 -1.40	40.04 1.89 -5.58	34.47 1.92 0.00	31.46 1.71 -0.22	32.12 1.71 -1.83
NM_CENTRAL___DRP 24181	25.13 -0.30 -0.09	19.91 -0.24 -0.11	18.35 -0.19 0.00	17.79 -0.27 0.00	16.98 -0.24 0.00	16.95 -0.24 0.00	16.63 -0.27 0.00	18.39 -0.17 0.00	23.63 -0.34 0.00	26.75 -0.35 0.00	30.77 -0.53 -0.03	32.28 -0.52 -0.16	32.42 -0.49 -0.23	32.45 -0.49 -0.23	32.33 -0.55 -0.24	32.36 -0.59 -0.30	32.34 -0.59 -0.28	32.27 -0.59 -0.21	32.28 -0.55 -0.19	32.11 -0.59 -0.08	32.30 -0.62 -0.34	31.97 -0.59 0.00	29.04 -0.50 -0.01	28.26 -0.43 -0.11

NM_FRONTIER___DRP 24179	22.83 -2.69 -0.17	18.32 -1.92 -0.20	17.05 -1.48 0.00	16.47 -1.59 0.00	15.74 -1.48 0.00	15.74 -1.44 0.00	15.26 -1.64 0.00	17.00 -1.56 0.00	20.97 -3.00 0.00	23.58 -3.52 0.00	26.45 -4.88 -0.06	27.88 -5.06 -0.29	27.97 -5.13 -0.42	28.19 -4.94 -0.42	27.92 -5.16 -0.44	27.88 -5.32 -0.55	27.68 -5.48 -0.51	27.61 -5.42 -0.39	27.60 -5.39 -0.34	27.32 -5.45 -0.16	27.51 -5.64 -0.57	27.12 -5.44 0.00	25.04 -4.52 -0.02	24.98 -3.80 -0.20
NM_ST_REGIS___HYD 24053	23.62 -1.72 0.00	18.72 -1.32 0.00	17.10 -1.43 0.00	16.88 -1.17 0.00	16.17 -1.05 0.00	16.15 -1.03 0.00	15.85 -1.05 0.00	17.42 -1.13 0.00	22.57 -1.39 0.00	25.48 -1.63 0.00	29.52 -1.75 0.00	30.88 -1.76 0.00	30.85 -1.83 0.00	30.82 -1.90 0.00	30.82 -1.83 0.00	30.65 -1.99 0.00	30.69 -1.96 0.00	30.82 -1.83 0.00	30.75 -1.89 0.00	30.72 -1.89 0.00	30.85 -1.73 0.00	30.70 -1.86 0.00	27.56 -1.98 0.00	26.86 -1.71 0.00
NORTHPORT___1 23551	29.63 3.07 -1.22	23.91 2.49 -1.38	20.64 2.11 0.00	19.77 1.72 0.00	18.77 1.55 0.00	18.65 1.46 0.00	18.37 1.47 0.00	20.37 1.82 0.00	26.91 2.95 0.00	30.35 3.25 0.00	36.84 3.97 -1.60	43.93 4.28 -7.01	44.58 4.44 -7.46	45.18 4.42 -8.05	45.65 4.44 -8.56	46.03 4.41 -8.97	46.92 4.41 -9.87	46.93 4.37 -9.91	46.79 4.31 -9.83	46.53 4.30 -9.61	46.03 4.30 -9.15	46.00 4.30 -9.15	43.91 3.99 -10.39	34.25 4.00 -1.67
NORTHPORT___2 23552	29.63 3.07 -1.22	23.91 2.49 -1.38	20.64 2.11 0.00	19.77 1.72 0.00	18.77 1.55 0.00	18.65 1.46 0.00	18.37 1.47 0.00	20.37 1.82 0.00	26.91 2.95 0.00	30.35 3.25 0.00	36.84 3.97 -1.60	43.93 4.28 -7.01	44.58 4.44 -7.46	45.18 4.42 -8.05	45.65 4.44 -8.56	46.03 4.41 -8.97	46.92 4.41 -9.87	46.93 4.37 -9.91	46.79 4.31 -9.83	46.53 4.30 -9.61	46.03 4.30 -9.15	46.00 4.30 -9.15	43.91 3.99 -10.39	34.25 4.00 -1.67
NORTHPORT___3 23553	29.22 2.66 -1.22	23.49 2.06 -1.38	20.27 1.74 0.00	19.41 1.35 0.00	18.43 1.21 0.00	18.30 1.12 0.00	18.03 1.13 0.00	20.02 1.47 0.00	26.40 2.44 0.00	29.89 2.79 0.00	36.40 3.53 -1.59	43.47 3.82 -7.00	44.09 3.95 -7.46	44.72 3.96 -8.05	45.12 3.92 -8.56	45.47 3.85 -8.97	46.40 3.88 -9.86	46.37 3.82 -9.91	46.23 3.75 -9.83	45.97 3.75 -9.61	45.47 3.75 -9.14	45.47 3.78 -9.14	43.47 3.54 -10.39	33.76 3.51 -1.67
NORTHPORT___4 23650	29.22 2.66 -1.22	23.49 2.06 -1.38	20.27 1.74 0.00	19.41 1.35 0.00	18.43 1.21 0.00	18.30 1.12 0.00	18.03 1.13 0.00	20.02 1.47 0.00	26.40 2.44 0.00	29.89 2.79 0.00	36.40 3.53 -1.59	43.47 3.82 -7.00	44.09 3.95 -7.46	44.72 3.96 -8.05	45.12 3.92 -8.56	45.47 3.85 -8.97	46.40 3.88 -9.86	46.37 3.82 -9.91	46.23 3.75 -9.83	45.97 3.75 -9.61	45.47 3.75 -9.14	45.47 3.78 -9.14	43.47 3.54 -10.39	33.76 3.51 -1.67
NORTHPORT___IC 23718	29.63 3.07 -1.22	23.91 2.49 -1.38	20.64 2.11 0.00	19.77 1.72 0.00	18.77 1.55 0.00	18.65 1.46 0.00	18.37 1.47 0.00	20.37 1.82 0.00	26.91 2.95 0.00	30.35 3.25 0.00	36.84 3.97 -1.60	43.93 4.28 -7.01	44.58 4.44 -7.46	45.18 4.42 -8.05	45.65 4.44 -8.56	46.03 4.41 -8.97	46.92 4.41 -9.87	46.93 4.37 -9.91	46.79 4.31 -9.83	46.53 4.30 -9.61	46.03 4.30 -9.15	46.00 4.30 -9.15	43.91 3.99 -10.39	34.25 4.00 -1.67
NPX_GEN_1385_PROXY 323591	29.50 2.94 -1.22	23.95 2.53 -1.38	20.68 2.15 0.00	19.79 1.73 0.00	18.79 1.57 0.00	18.68 1.50 0.00	18.39 1.49 0.00	20.41 1.86 0.00	26.96 3.00 0.00	30.16 3.06 0.00	29.00 3.60 5.87	29.00 3.88 7.53	29.00 4.02 7.70	29.00 4.02 7.74	29.00 4.05 7.69	29.00 4.02 7.66	29.00 4.02 7.66	29.00 3.98 7.63	29.00 3.92 7.56	29.00 3.91 7.53	29.00 3.91 7.49	29.00 3.91 7.46	29.00 3.63 4.17	29.00 3.66 3.23
NPX_GEN_CSC 323557	29.93 3.37 -1.22	24.44 3.01 -1.38	21.11 2.58 0.00	20.19 2.13 0.00	19.15 1.93 0.00	19.02 1.84 0.00	18.73 1.83 0.00	20.80 2.25 0.00	27.55 3.59 0.00	30.73 3.63 0.00	37.13 4.22 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.46 4.83 -8.98	47.43 4.80 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.01 4.76 -9.64	46.47 4.69 -9.20	46.50 4.75 -9.20	44.07 4.13 -10.40	34.32 4.03 -1.71
NSINS_S_GLNS_FALLS 23858	29.26 2.33 -1.59	23.77 1.92 -1.80	20.42 1.89 0.00	19.66 1.61 0.00	18.70 1.48 0.00	18.42 1.24 0.00	18.29 1.39 0.00	20.00 1.45 0.00	25.81 1.84 0.00	29.30 2.20 0.00	34.54 2.75 -0.52	38.04 2.71 -2.68	38.90 2.32 -3.90	39.08 2.52 -3.85	38.88 2.22 -4.02	39.99 2.25 -5.10	39.61 2.22 -4.75	38.39 2.19 -3.55	38.17 2.35 -3.18	36.36 2.32 -1.43	40.63 2.35 -5.71	35.19 2.64 0.00	32.09 2.33 -0.22	32.88 2.43 -1.87
NUCOR_STEEL___DRP 24197	25.48 0.00 -0.14	20.23 0.02 -0.16	18.59 0.06 0.00	18.00 -0.05 0.00	17.17 -0.05 0.00	17.15 -0.03 0.00	16.77 -0.14 0.00	18.65 0.09 0.00	23.96 0.00 0.00	27.16 0.05 0.00	31.16 -0.16 -0.05	32.65 -0.23 -0.24	32.76 -0.26 -0.35	32.79 -0.26 -0.34	32.61 -0.39 -0.36	32.51 -0.59 -0.45	32.54 -0.52 -0.42	32.54 -0.42 -0.32	32.54 -0.39 -0.28	32.28 -0.46 -0.13	32.60 -0.49 -0.51	32.06 -0.49 0.00	29.38 -0.18 -0.02	28.57 -0.17 -0.17
NYISO_LBMP_REFERENCE 24008	25.34 0.00 0.00	20.05 0.00 0.00	18.53 0.00 0.00	18.06 0.00 0.00	17.22 0.00 0.00	17.19 0.00 0.00	16.90 0.00 0.00	18.56 0.00 0.00	23.96 0.00 0.00	27.10 0.00 0.00	31.27 0.00 0.00	32.65 0.00 0.00	32.68 0.00 0.00	32.71 0.00 0.00	32.65 0.00 0.00	32.65 0.00 0.00	32.65 0.00 0.00	32.65 0.00 0.00	32.65 0.00 0.00	32.61 0.00 0.00	32.58 0.00 0.00	32.55 0.00 0.00	29.53 0.00 0.00	28.58 0.00 0.00
NYPA_BRENTWD___GT 24164	29.91 3.34 -1.22	24.12 2.69 -1.38	20.81 2.28 0.00	19.92 1.86 0.00	18.91 1.69 0.00	18.78 1.60 0.00	18.51 1.61 0.00	20.54 1.99 0.00	27.15 3.19 0.00	30.65 3.55 0.00	37.34 4.38 -1.68	44.44 4.77 -7.03	45.05 4.90 -7.47	45.75 4.97 -8.07	46.19 4.96 -8.58	46.63 4.99 -8.99	47.60 5.03 -9.93	47.58 4.96 -9.97	47.44 4.90 -9.90	47.19 4.89 -9.68	46.71 4.85 -9.27	46.71 4.88 -9.27	44.29 4.34 -10.41	34.63 4.29 -1.76
NYPA_GOWANUS___GT5 24156	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NYPA_GOWANUS___GT6 24157	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45
NYPA_HARLEM___RVR_GT1 24160	29.44 2.86 -1.23	23.62 2.18 -1.39	20.48 1.95 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.62 1.43 -0.01	18.31 1.40 -0.01	20.26 1.71 0.00	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.74 4.06 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.26 4.02 -3.60	38.98 3.88 -2.45	40.22 3.91 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.26 3.54 -0.18	33.54 3.51 -1.45

NYPA_HARLEM__RVR_GT2 24161	29.44 2.86 -1.23	23.62 2.18 -1.39	20.48 1.95 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.62 1.43 -0.01	18.31 1.40 -0.01	20.26 1.71 0.00	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.74 4.06 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.26 4.02 -3.60	38.98 3.88 -2.45	40.22 3.91 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.26 3.54 -0.18	33.54 3.51 -1.45
NYPA_KENT____GT 24152	29.41 2.84 -1.23	23.58 2.14 -1.39	20.43 1.89 -0.01	19.65 1.59 -0.01	18.68 1.45 -0.01	18.58 1.39 0.00	18.29 1.39 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.00 2.90 0.00	35.20 3.53 -0.40	38.66 3.95 -2.06	39.85 4.15 -3.02	45.12 4.22 -8.19	39.96 4.21 -3.10	53.80 4.21 -16.95	53.73 4.24 -16.84	53.70 4.18 -16.87	53.18 4.11 -16.42	53.75 4.11 -17.03	53.94 4.10 -17.26	53.79 4.13 -17.10	50.82 3.69 -17.59	33.48 3.46 -1.45
NYPA_POUCH1____GT 24155	29.44 2.86 -1.23	23.62 2.18 -1.39	20.45 1.91 -0.01	19.67 1.61 -0.01	18.71 1.48 -0.01	18.60 1.41 0.00	18.27 1.37 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.95 2.85 0.00	35.20 3.53 -0.40	38.69 3.98 -2.06	39.92 4.22 -3.02	48.60 4.29 -11.61	40.06 4.31 -3.10	62.38 4.24 -25.49	62.41 4.28 -25.49	62.43 4.21 -25.57	62.41 4.18 -25.59	62.46 4.11 -25.74	62.42 4.14 -25.70	62.49 4.17 -25.78	62.34 3.78 -29.02	33.45 3.43 -1.45
NYPA_VERNON____GT2 24162	29.34 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.24 1.69 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.14 3.47 -0.40	38.56 3.85 -2.06	39.75 4.05 -3.02	41.60 4.12 -4.77	39.86 4.11 -3.10	45.16 4.11 -8.40	44.98 4.15 -8.19	44.94 4.11 -8.18	43.95 4.05 -7.26	44.96 4.01 -8.34	45.40 4.01 -8.82	45.01 4.00 -8.45	39.30 3.60 -6.16	33.43 3.40 -1.45
NYPA_VERNON____GT3 24163	29.34 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.24 1.69 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.14 3.47 -0.40	38.56 3.85 -2.06	39.75 4.05 -3.02	41.60 4.12 -4.77	39.86 4.11 -3.10	45.16 4.11 -8.40	44.98 4.15 -8.19	44.94 4.11 -8.18	43.95 4.05 -7.26	44.96 4.01 -8.34	45.40 4.01 -8.82	45.01 4.00 -8.45	39.30 3.60 -6.16	33.43 3.40 -1.45
NYPA__ASTORIA_CC1 323568	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
NYPA__ASTORIA_CC2 323569	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.53 3.82 -2.06	39.71 4.02 -3.01	39.78 4.09 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.38 3.98 -3.79	40.98 4.01 -4.39	40.45 3.97 -3.93	33.29 3.57 -0.18	33.43 3.40 -1.45
NYPA__HOLTSVILL 23794	29.83 3.27 -1.22	24.14 2.71 -1.38	20.83 2.30 0.00	19.93 1.88 0.00	18.93 1.71 0.00	18.80 1.62 0.00	18.51 1.61 0.00	20.56 2.00 0.00	27.17 3.21 0.00	30.60 3.50 0.00	37.15 4.25 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.42 4.80 -8.98	47.37 4.83 -9.89	47.35 4.77 -9.93	47.24 4.73 -9.86	46.95 4.70 -9.64	46.46 4.69 -9.19	46.47 4.72 -9.19	44.16 4.22 -10.40	34.43 4.14 -1.71
NYPA__HELLGATE_GT1 24158	29.36 2.79 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.16 3.85 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.26 3.54 -0.18	33.54 3.51 -1.45
NYPA__HELLGATE_GT2 24159	29.36 2.79 -1.23	23.64 2.20 -1.39	20.50 1.96 -0.01	19.71 1.64 -0.01	18.75 1.52 -0.01	18.64 1.44 -0.01	18.35 1.44 -0.01	20.29 1.73 -0.01	26.28 2.32 0.01	29.89 2.79 0.00	34.94 3.28 -0.39	38.43 3.72 -2.06	39.61 3.92 -3.01	39.77 4.09 -2.97	39.72 3.98 -3.10	40.62 4.05 -3.93	40.29 3.98 -3.66	40.29 4.05 -3.60	38.98 3.88 -2.45	40.16 3.85 -3.70	40.92 3.94 -4.39	40.24 3.87 -3.82	33.26 3.54 -0.18	33.54 3.51 -1.45
NYS_BARGE__HYD 23848	23.13 -2.38 -0.17	18.53 -1.70 -0.19	17.21 -1.32 0.00	16.63 -1.43 0.00	15.90 -1.33 0.00	15.90 -1.29 0.00	15.43 -1.47 0.00	17.20 -1.35 0.00	21.33 -2.64 0.00	23.98 -3.12 0.00	26.98 -4.35 -0.05	28.42 -4.51 -0.28	28.55 -4.54 -0.41	28.77 -4.35 -0.41	28.50 -4.57 -0.42	28.42 -4.77 -0.54	28.22 -4.93 -0.50	28.19 -4.83 -0.38	28.18 -4.80 -0.34	27.87 -4.89 -0.15	28.09 -5.05 -0.56	27.67 -4.88 0.00	25.51 -4.05 -0.02	25.37 -3.40 -0.20
O.H._GEN_BRUCE 24063	22.79 -2.71 -0.17	18.29 -1.94 -0.19	17.03 -1.50 0.00	16.45 -1.61 0.00	15.72 -1.50 0.00	15.73 -1.46 0.00	15.25 -1.66 0.00	16.98 -1.58 0.00	20.99 -2.97 0.00	23.58 -3.52 0.00	26.48 -4.85 -0.05	27.90 -5.03 -0.28	27.99 -5.10 -0.40	28.21 -4.91 -0.40	27.94 -5.13 -0.42	27.92 -5.26 -0.53	27.69 -5.45 -0.49	27.66 -5.35 -0.37	27.65 -5.32 -0.33	27.35 -5.41 -0.15	27.52 -5.60 -0.54	27.15 -5.40 0.00	25.04 -4.52 -0.02	24.94 -3.83 -0.19
OAK_ORCHARD__HYD 24046	24.06 -1.42 -0.14	19.16 -1.04 -0.16	17.71 -0.82 0.00	17.15 -0.90 0.00	16.38 -0.84 0.00	16.38 -0.81 0.00	15.97 -0.93 0.00	17.74 -0.82 0.00	22.43 -1.53 0.00	25.31 -1.79 0.00	28.75 -2.56 -0.04	30.30 -2.58 -0.23	30.40 -2.61 -0.34	30.53 -2.52 -0.33	30.38 -2.61 -0.35	30.35 -2.74 -0.44	30.22 -2.84 -0.41	30.18 -2.77 -0.31	30.15 -2.77 -0.28	29.87 -2.87 -0.12	30.06 -2.96 -0.44	29.72 -2.83 0.00	27.13 -2.42 -0.02	26.65 -2.09 -0.16
OCC_CHEM__DRP 24175	22.85 -2.66 -0.17	18.34 -1.90 -0.20	17.05 -1.48 0.00	16.47 -1.59 0.00	15.76 -1.46 0.00	15.76 -1.43 0.00	15.26 -1.64 0.00	17.01 -1.54 0.00	20.99 -2.97 0.00	23.61 -3.50 0.00	26.48 -4.85 -0.06	27.91 -5.03 -0.29	28.04 -5.07 -0.42	28.26 -4.87 -0.42	27.99 -5.09 -0.44	27.91 -5.29 -0.55	27.71 -5.45 -0.52	27.65 -5.39 -0.39	27.67 -5.32 -0.34	27.35 -5.41 -0.16	27.55 -5.60 -0.57	27.15 -5.40 0.00	25.07 -4.49 -0.02	25.01 -3.77 -0.20
OLIN_CORP_DRP 24177	22.96 -2.56 -0.18	18.40 -1.84 -0.20	17.10 -1.43 0.00	16.52 -1.53 0.00	15.79 -1.43 0.00	15.81 -1.37 0.00	15.33 -1.57 0.00	17.09 -1.47 0.00	21.11 -2.85 0.00	23.77 -3.33 0.00	26.70 -4.63 -0.06	28.14 -4.80 -0.29	28.24 -4.87 -0.43	28.46 -4.68 -0.42	28.19 -4.90 -0.44	28.15 -5.06 -0.56	27.91 -5.26 -0.52	27.88 -5.16 -0.39	27.87 -5.13 -0.35	27.58 -5.19 -0.16	27.78 -5.38 -0.58	27.38 -5.18 0.00	25.25 -4.31 -0.02	25.15 -3.63 -0.21
ONONDAGA_REF_OCCRA 23987	25.27 -0.18 -0.11	20.03 -0.14 -0.12	18.42 -0.11 0.00	17.88 -0.18 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.46 -0.09 0.00	23.77 -0.19 0.00	26.91 -0.19 0.00	31.00 -0.31 -0.04	32.53 -0.29 -0.18	32.65 -0.29 -0.27	32.71 -0.26 -0.26	32.59 -0.33 -0.27	32.60 -0.39 -0.35	32.58 -0.39 -0.32	32.53 -0.36 -0.24	32.54 -0.33 -0.22	32.35 -0.36 -0.10	32.58 -0.39 -0.39	32.19 -0.36 0.00	29.25 -0.30 -0.02	28.45 -0.26 -0.13

ONONDAGA___COGEN 23986	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
ONTARIO___LFGE 23819	25.27 -0.23 -0.16	20.05 -0.18 -0.18	18.46 -0.07 0.00	17.84 -0.22 0.00	17.03 -0.19 0.00	17.03 -0.15 0.00	16.66 -0.24 0.00	18.54 -0.02 0.00	23.67 -0.29 0.00	26.78 -0.33 0.00	30.60 -0.72 -0.05	32.20 -0.72 -0.27	32.35 -0.72 -0.39	32.41 -0.69 -0.39	32.23 -0.82 -0.40	32.21 -0.95 -0.51	32.14 -0.98 -0.48	32.09 -0.91 -0.36	32.08 -0.88 -0.32	31.81 -0.95 -0.14	32.14 -1.01 -0.57	31.61 -0.94 0.00	28.85 -0.71 -0.02	28.16 -0.60 -0.19
OSWEGATCHIE___HYD 24044	24.22 -1.11 0.00	19.18 -0.86 0.00	17.60 -0.93 0.00	17.19 -0.87 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.16 -0.74 0.00	17.83 -0.72 0.00	23.07 -0.89 0.00	26.15 -0.95 0.00	30.12 -1.16 0.00	31.44 -1.21 0.00	31.44 -1.24 0.00	31.40 -1.31 0.00	31.34 -1.31 0.00	31.24 -1.40 0.00	31.27 -1.37 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.22 -1.33 0.00	28.15 -1.39 0.00	27.41 -1.17 0.00
OSWEGO___5 23606	24.82 -0.61 -0.09	19.66 -0.48 -0.10	18.12 -0.41 0.00	17.61 -0.45 0.00	16.79 -0.43 0.00	16.76 -0.43 0.00	16.46 -0.44 0.00	18.15 -0.41 0.00	23.31 -0.65 0.00	26.37 -0.73 0.00	30.36 -0.94 -0.03	31.84 -0.95 -0.14	31.94 -0.95 -0.21	31.97 -0.95 -0.21	31.88 -0.98 -0.22	31.91 -1.01 -0.27	31.89 -1.01 -0.26	31.82 -1.01 -0.19	31.80 -1.01 -0.17	31.68 -1.01 -0.08	31.84 -1.04 -0.31	31.54 -1.01 0.00	28.66 -0.89 -0.01	27.91 -0.77 -0.10
OSWEGO___6 23613	24.82 -0.61 -0.09	19.66 -0.48 -0.10	18.12 -0.41 0.00	17.61 -0.45 0.00	16.79 -0.43 0.00	16.76 -0.43 0.00	16.46 -0.44 0.00	18.15 -0.41 0.00	23.31 -0.65 0.00	26.37 -0.73 0.00	30.36 -0.94 -0.03	31.84 -0.95 -0.14	31.94 -0.95 -0.21	31.97 -0.95 -0.21	31.88 -0.98 -0.22	31.91 -1.01 -0.27	31.89 -1.01 -0.26	31.82 -1.01 -0.19	31.80 -1.01 -0.17	31.68 -1.01 -0.08	31.84 -1.04 -0.31	31.54 -1.01 0.00	28.66 -0.89 -0.01	27.91 -0.77 -0.10
OUTOKUMPU-AB___DRP 24206	23.23 -2.28 -0.18	18.60 -1.64 -0.20	17.27 -1.26 0.00	16.67 -1.39 0.00	15.95 -1.27 0.00	15.95 -1.24 0.00	15.48 -1.42 0.00	17.27 -1.28 0.00	21.42 -2.54 0.00	24.15 -2.95 0.00	27.17 -4.16 -0.06	28.63 -4.31 -0.30	28.80 -4.31 -0.43	29.02 -4.12 -0.43	28.72 -4.37 -0.44	28.64 -4.57 -0.56	28.44 -4.73 -0.53	28.40 -4.64 -0.39	28.43 -4.57 -0.35	28.11 -4.66 -0.16	28.31 -4.85 -0.59	27.86 -4.69 0.00	25.72 -3.84 -0.02	25.53 -3.26 -0.21
OXBOW___ 24026	23.08 -2.43 -0.17	18.50 -1.74 -0.20	17.18 -1.35 0.00	16.59 -1.46 0.00	15.86 -1.36 0.00	15.88 -1.31 0.00	15.40 -1.50 0.00	17.18 -1.37 0.00	21.25 -2.71 0.00	23.93 -3.17 0.00	26.89 -4.44 -0.06	28.34 -4.60 -0.29	28.50 -4.61 -0.43	28.72 -4.42 -0.42	28.42 -4.67 -0.44	28.34 -4.86 -0.56	28.14 -5.03 -0.52	28.11 -4.93 -0.39	28.13 -4.86 -0.35	27.81 -4.96 -0.16	28.01 -5.15 -0.58	27.60 -4.95 0.00	25.45 -4.11 -0.02	25.32 -3.46 -0.21
PEEKSKILL___ 23653	28.86 2.31 -1.22	23.14 1.72 -1.37	20.07 1.54 0.00	19.30 1.25 0.00	18.36 1.14 0.00	18.30 1.12 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.07 2.11 0.00	29.57 2.47 0.00	34.64 2.97 -0.39	37.95 3.26 -2.04	39.08 3.43 -2.97	39.11 3.47 -2.93	39.17 3.46 -3.06	39.99 3.46 -3.89	39.79 3.53 -3.62	38.82 3.46 -2.71	38.50 3.43 -2.42	37.10 3.39 -1.09	40.29 3.36 -4.35	35.90 3.35 0.00	32.72 3.01 -0.17	32.83 2.83 -1.43
PGE MADISON___WINDPWR 24146	27.13 1.44 -0.35	21.54 1.10 -0.39	19.55 1.02 0.00	18.91 0.85 0.00	18.03 0.81 0.00	18.01 0.82 0.00	17.65 0.74 0.00	19.69 1.13 0.00	25.49 1.53 0.00	28.89 1.79 0.00	33.39 2.00 -0.11	35.26 2.02 -0.59	35.52 1.99 -0.85	35.45 1.90 -0.84	35.32 1.80 -0.88	35.36 1.60 -1.11	35.35 1.66 -1.04	35.28 1.86 -0.78	35.27 1.93 -0.69	34.85 1.92 -0.31	35.81 1.99 -1.25	34.44 1.89 0.00	31.38 1.80 -0.05	30.56 1.57 -0.41
PIERCEFIELD___HYD 23852	23.57 -1.77 0.00	18.66 -1.38 0.00	17.05 -1.48 0.00	16.81 -1.25 0.00	16.10 -1.12 0.00	16.10 -1.08 0.00	15.80 -1.10 0.00	17.39 -1.17 0.00	22.52 -1.44 0.00	25.45 -1.65 0.00	29.43 -1.85 0.00	30.75 -1.89 0.00	30.72 -1.96 0.00	30.72 -2.00 0.00	30.69 -1.96 0.00	30.56 -2.09 0.00	30.59 -2.06 0.00	30.72 -1.93 0.00	30.65 -1.99 0.00	30.62 -1.99 0.00	30.75 -1.82 0.00	30.60 -1.95 0.00	27.44 -2.10 0.00	26.75 -1.83 0.00
PINELAWN_CC_1 323563	29.70 3.14 -1.22	23.89 2.47 -1.38	20.62 2.09 0.00	19.75 1.70 0.00	18.76 1.53 0.00	18.63 1.44 0.00	18.35 1.45 0.00	20.37 1.82 0.00	26.88 2.92 0.00	30.41 3.31 0.00	37.31 4.10 -1.94	44.17 4.44 -7.08	44.79 4.61 -7.51	45.50 4.68 -8.11	45.95 4.67 -8.64	46.37 4.70 -9.03	47.48 4.73 -10.10	47.46 4.67 -10.14	47.38 4.64 -10.10	47.10 4.60 -9.89	46.76 4.56 -9.62	46.77 4.59 -9.63	44.11 4.11 -10.47	34.66 4.06 -2.03
PJM_GEN_KEystone 24065	25.66 -0.56 -0.88	22.00 0.96 -0.99	19.40 0.87 0.00	18.67 0.61 0.00	17.77 0.55 0.00	17.74 0.55 0.00	17.46 0.56 0.00	19.39 0.83 0.00	25.09 1.13 0.00	28.40 1.30 0.00	33.00 1.44 -0.28	35.72 1.60 -1.48	36.56 1.73 -2.15	36.64 1.80 -2.12	36.59 1.73 -2.22	37.19 1.73 -2.81	36.99 1.73 -2.62	36.42 1.70 -2.07	36.10 1.70 -1.75	35.40 1.66 -1.13	35.36 -0.36 -3.14	34.67 1.63 -0.49	31.13 1.48 -0.12	31.01 1.40 -1.03
PJM_GEN_NEPTUNE_PROXY 323594	29.27 2.71 -1.22	23.53 2.10 -1.38	20.33 1.80 0.00	19.46 1.41 0.00	18.48 1.26 0.00	18.37 1.19 0.00	18.10 1.20 0.00	20.08 1.52 0.00	26.45 2.49 0.00	29.95 2.85 0.00	36.27 3.57 -1.43	43.50 3.88 -6.97	44.16 4.05 -7.43	44.83 4.09 -8.02	45.25 4.08 -8.53	45.67 4.08 -8.95	46.51 4.11 -9.76	46.53 4.08 -9.80	46.36 4.02 -9.70	46.10 4.01 -9.48	45.48 3.97 -8.92	45.44 3.97 -8.92	43.47 3.57 -10.36	33.62 3.54 -1.50
PLEASANTVLY___LBMP 24000	28.79 2.18 -1.27	23.14 1.66 -1.43	20.03 1.50 0.00	19.27 1.21 0.00	18.34 1.12 0.00	18.27 1.08 0.00	18.03 1.13 0.00	19.95 1.39 0.00	25.95 1.99 0.00	29.41 2.30 0.00	34.43 2.75 -0.41	37.81 3.04 -2.13	38.92 3.14 -3.10	38.95 3.17 -3.06	39.01 3.17 -3.19	39.87 3.17 -4.05	39.62 3.20 -3.78	38.64 3.17 -2.83	38.31 3.13 -2.53	36.85 3.10 -1.14	40.21 3.10 -4.54	35.64 3.09 0.00	32.49 2.78 -0.18	32.70 2.63 -1.49
POLETTI___ 23519	29.17 2.61 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.50 1.44 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.17 1.61 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.49 3.92 -3.92	40.32 4.02 -3.66	40.20 3.95 -3.60	39.02 3.92 -2.46	40.20 3.88 -3.71	40.78 3.81 -4.39	40.20 3.84 -3.81	33.17 3.46 -0.18	33.27 3.26 -1.44
PORT_JEFF_3 23555	29.93 3.37 -1.22	24.22 2.79 -1.38	20.90 2.37 0.00	20.01 1.95 0.00	18.98 1.76 0.00	18.85 1.67 0.00	18.56 1.66 0.00	20.61 2.06 0.00	27.27 3.31 0.00	30.68 3.58 0.00	37.28 4.38 -1.63	44.39 4.73 -7.01	44.98 4.84 -7.46	45.64 4.87 -8.06	46.08 4.86 -8.57	46.52 4.90 -8.98	47.43 4.90 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.05 4.79 -9.64	46.54 4.76 -9.20	46.67 4.92 -9.20	44.31 4.37 -10.40	34.57 4.29 -1.71

PORT_JEFF_4 23616	29.93 3.37 -1.22	24.22 2.79 -1.38	20.90 2.37 0.00	20.01 1.95 0.00	18.98 1.76 0.00	18.85 1.67 0.00	18.56 1.66 0.00	20.61 2.06 0.00	27.27 3.31 0.00	30.68 3.58 0.00	37.28 4.38 -1.63	44.39 4.73 -7.01	44.98 4.84 -7.46	45.64 4.87 -8.06	46.08 4.86 -8.57	46.52 4.90 -8.98	47.43 4.90 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.05 4.79 -9.64	46.54 4.76 -9.20	46.67 4.92 -9.20	44.31 4.37 -10.40	34.57 4.29 -1.71
PORT_JEFF_IC 23713	29.98 3.42 -1.22	24.28 2.85 -1.38	20.96 2.43 0.00	20.04 1.99 0.00	19.03 1.81 0.00	18.89 1.70 0.00	18.61 1.71 0.00	20.65 2.10 0.00	27.34 3.38 0.00	30.76 3.66 0.00	37.39 4.47 -1.64	44.49 4.83 -7.02	45.08 4.93 -7.46	45.78 5.00 -8.06	46.21 4.99 -8.57	46.65 5.03 -8.98	47.57 5.03 -9.90	47.55 4.96 -9.94	47.41 4.90 -9.87	47.15 4.89 -9.65	46.65 4.85 -9.21	46.78 5.01 -9.21	44.37 4.43 -10.40	34.64 4.34 -1.72
PPL PILGRIM_ST_GT1 24216	29.91 3.34 -1.22	24.12 2.69 -1.38	20.81 2.28 0.00	19.92 1.86 0.00	18.91 1.69 0.00	18.78 1.60 0.00	18.51 1.61 0.00	20.54 1.99 0.00	27.15 3.19 0.00	30.65 3.55 0.00	37.34 4.38 -1.68	44.44 4.77 -7.03	45.05 4.90 -7.47	45.75 4.97 -8.07	46.19 4.96 -8.58	46.63 4.99 -8.99	47.60 5.03 -9.93	47.58 4.96 -9.97	47.44 4.90 -9.90	47.19 4.89 -9.68	46.71 4.85 -9.27	46.71 4.88 -9.27	44.29 4.34 -10.41	34.63 4.29 -1.76
PPL PILGRIM_ST_GT2 24217	29.91 3.34 -1.22	24.12 2.69 -1.38	20.81 2.28 0.00	19.92 1.86 0.00	18.91 1.69 0.00	18.78 1.60 0.00	18.51 1.61 0.00	20.54 1.99 0.00	27.15 3.19 0.00	30.65 3.55 0.00	37.34 4.38 -1.68	44.44 4.77 -7.03	45.05 4.90 -7.47	45.75 4.97 -8.07	46.19 4.96 -8.58	46.63 4.99 -8.99	47.60 5.03 -9.93	47.58 4.96 -9.97	47.44 4.90 -9.90	47.19 4.89 -9.68	46.71 4.85 -9.27	46.71 4.88 -9.27	44.29 4.34 -10.41	34.63 4.29 -1.76
PPL_SHRM_GT3 24213	29.93 3.37 -1.22	24.44 3.01 -1.38	21.09 2.56 0.00	20.17 2.11 0.00	19.15 1.93 0.00	19.02 1.84 0.00	18.73 1.83 0.00	20.80 2.25 0.00	27.55 3.59 0.00	30.73 3.63 0.00	37.16 4.25 -1.64	44.30 4.64 -7.01	44.91 4.77 -7.46	45.58 4.81 -8.06	46.05 4.83 -8.57	46.49 4.86 -8.98	47.47 4.93 -9.90	47.45 4.86 -9.94	47.31 4.80 -9.86	47.05 4.79 -9.64	46.51 4.72 -9.21	46.54 4.79 -9.21	44.10 4.16 -10.40	34.35 4.06 -1.71
PPL_SHRM_GT4 24214	29.93 3.37 -1.22	24.44 3.01 -1.38	21.09 2.56 0.00	20.17 2.11 0.00	19.15 1.93 0.00	19.02 1.84 0.00	18.73 1.83 0.00	20.80 2.25 0.00	27.55 3.59 0.00	30.73 3.63 0.00	37.16 4.25 -1.64	44.30 4.64 -7.01	44.91 4.77 -7.46	45.58 4.81 -8.06	46.05 4.83 -8.57	46.49 4.86 -8.98	47.47 4.93 -9.90	47.45 4.86 -9.94	47.31 4.80 -9.86	47.05 4.79 -9.64	46.51 4.72 -9.21	46.54 4.79 -9.21	44.10 4.16 -10.40	34.35 4.06 -1.71
PROJECT___ORANGE 1 24174	25.16 -0.28 -0.10	19.93 -0.22 -0.11	18.35 -0.19 0.00	17.80 -0.25 0.00	16.98 -0.24 0.00	16.95 -0.24 0.00	16.63 -0.27 0.00	18.39 -0.17 0.00	23.65 -0.31 0.00	26.75 -0.35 0.00	30.77 -0.53 -0.03	32.32 -0.49 -0.16	32.42 -0.49 -0.24	32.49 -0.46 -0.23	32.37 -0.52 -0.24	32.37 -0.59 -0.31	32.35 -0.59 -0.29	32.31 -0.55 -0.22	32.28 -0.55 -0.19	32.11 -0.59 -0.09	32.34 -0.59 -0.35	31.97 -0.59 0.00	29.07 -0.47 -0.01	28.26 -0.43 -0.11
PROJECT___ORANGE 2 24166	25.16 -0.28 -0.10	19.93 -0.22 -0.11	18.35 -0.19 0.00	17.80 -0.25 0.00	16.98 -0.24 0.00	16.95 -0.24 0.00	16.63 -0.27 0.00	18.39 -0.17 0.00	23.65 -0.31 0.00	26.75 -0.35 0.00	30.77 -0.53 -0.03	32.32 -0.49 -0.16	32.42 -0.49 -0.24	32.49 -0.46 -0.23	32.37 -0.52 -0.24	32.37 -0.59 -0.31	32.35 -0.59 -0.29	32.31 -0.55 -0.22	32.28 -0.55 -0.19	32.11 -0.59 -0.09	32.34 -0.59 -0.35	31.97 -0.59 0.00	29.07 -0.47 -0.01	28.26 -0.43 -0.11
PYRITES___HYD 24023	23.64 -1.70 0.00	18.74 -1.30 0.00	17.12 -1.41 0.00	16.90 -1.16 0.00	16.19 -1.03 0.00	16.17 -1.01 0.00	15.87 -1.03 0.00	17.46 -1.09 0.00	22.64 -1.32 0.00	25.58 -1.52 0.00	29.68 -1.59 0.00	31.01 -1.63 0.00	30.98 -1.70 0.00	30.91 -1.80 0.00	30.92 -1.73 0.00	30.78 -1.86 0.00	30.82 -1.83 0.00	30.95 -1.70 0.00	30.88 -1.76 0.00	30.85 -1.76 0.00	30.98 -1.60 0.00	30.83 -1.73 0.00	27.64 -1.89 0.00	26.92 -1.66 0.00
RAMAPO___LBMP 323565	28.81 2.28 -1.19	23.11 1.72 -1.34	20.07 1.54 0.00	19.28 1.23 0.00	18.36 1.14 0.00	18.29 1.10 0.00	18.05 1.15 0.00	19.98 1.43 0.00	26.05 2.08 0.00	29.57 2.47 0.00	34.60 2.94 -0.38	37.87 3.23 -2.00	38.98 3.40 -2.90	39.01 3.43 -2.87	39.07 3.43 -2.99	39.87 3.43 -3.80	39.68 3.49 -3.54	38.72 3.43 -2.65	38.41 3.40 -2.37	37.04 3.36 -1.07	40.15 3.32 -4.25	35.87 3.32 0.00	32.65 2.95 -0.16	32.74 2.77 -1.40
RANKINE___ 23646	23.37 -2.15 -0.19	18.70 -1.56 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	15.98 -1.20 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.59 -2.37 0.00	24.31 -2.79 0.00	27.42 -3.91 -0.06	28.92 -4.05 -0.32	29.12 -4.02 -0.46	29.31 -3.86 -0.46	29.01 -4.11 -0.48	28.97 -4.28 -0.60	28.80 -4.41 -0.56	28.73 -4.34 -0.42	28.75 -4.28 -0.38	28.41 -4.37 -0.17	28.68 -4.53 -0.63	28.19 -4.36 0.00	25.96 -3.60 -0.03	25.71 -3.09 -0.22
RAVENSWOOD_GT2_1 24244	29.20 2.64 -1.22	23.43 2.00 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.49 1.31 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.46 3.75 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.26 3.98 -3.63	39.02 3.92 -2.46	40.28 3.88 -3.79	40.81 3.84 -4.39	40.35 3.87 -3.93	33.17 3.46 -0.18	33.27 3.26 -1.44
RAVENSWOOD_GT2_2 24245	29.20 2.64 -1.22	23.43 2.00 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.49 1.31 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.46 3.75 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.26 3.98 -3.63	39.02 3.92 -2.46	40.28 3.88 -3.79	40.81 3.84 -4.39	40.35 3.87 -3.93	33.17 3.46 -0.18	33.27 3.26 -1.44
RAVENSWOOD_GT2_3 24246	29.22 2.66 -1.22	23.43 2.00 -1.38	20.33 1.80 0.00	19.54 1.48 0.00	18.57 1.34 0.00	18.49 1.31 0.00	18.25 1.35 0.00	20.21 1.65 0.00	26.36 2.40 0.00	29.92 2.82 0.00	35.08 3.41 -0.40	38.46 3.75 -2.06	39.65 3.95 -3.01	39.71 4.02 -2.97	39.73 3.98 -3.10	40.55 3.98 -3.92	40.35 4.05 -3.66	40.29 4.02 -3.63	39.05 3.95 -2.46	40.31 3.91 -3.79	40.84 3.88 -4.39	40.39 3.91 -3.93	33.20 3.48 -0.18	33.30 3.29 -1.44
RAVENSWOOD_GT2_4 24247	29.22 2.66 -1.22	23.43 2.00 -1.38	20.33 1.80 0.00	19.54 1.48 0.00	18.57 1.34 0.00	18.49 1.31 0.00	18.25 1.35 0.00	20.21 1.65 0.00	26.36 2.40 0.00	29.92 2.82 0.00	35.08 3.41 -0.40	38.46 3.75 -2.06	39.65 3.95 -3.01	39.71 4.02 -2.97	39.73 3.98 -3.10	40.55 3.98 -3.92	40.35 4.05 -3.66	40.29 4.02 -3.63	39.05 3.95 -2.46	40.31 3.91 -3.79	40.84 3.88 -4.39	40.39 3.91 -3.93	33.20 3.48 -0.18	33.30 3.29 -1.44
RAVENSWOOD_GT3_1 24248	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.49 1.31 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.26 3.98 -3.63	39.02 3.92 -2.46	40.28 3.88 -3.79	40.81 3.84 -4.39	40.35 3.87 -3.93	33.17 3.46 -0.18	33.27 3.26 -1.44

RAVENSWOOD_GT3_2 24249	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.49 1.31 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.52 3.95 -3.92	40.32 4.02 -3.66	40.26 3.98 -3.63	39.02 3.92 -2.46	40.28 3.88 -3.79	40.81 3.84 -4.39	40.35 3.87 -3.93	33.17 3.46 -0.18	33.27 3.26 -1.44
RAVENSWOOD_GT3_3 24250	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.58 1.36 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.08 3.41 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.58 4.02 -3.92	40.38 4.08 -3.66	40.29 4.02 -3.63	39.09 3.98 -2.46	40.35 3.95 -3.79	40.87 3.91 -4.39	40.39 3.91 -3.93	33.23 3.51 -0.18	33.33 3.31 -1.44
RAVENSWOOD_GT3_4 24251	29.22 2.66 -1.22	23.45 2.02 -1.38	20.35 1.82 0.00	19.54 1.48 0.00	18.58 1.36 0.00	18.51 1.32 0.00	18.25 1.35 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.08 3.41 -0.40	38.49 3.79 -2.06	39.68 3.99 -3.01	39.74 4.06 -2.97	39.76 4.02 -3.10	40.58 4.02 -3.92	40.38 4.08 -3.66	40.29 4.02 -3.63	39.09 3.98 -2.46	40.35 3.95 -3.79	40.87 3.91 -4.39	40.39 3.91 -3.93	33.23 3.51 -0.18	33.33 3.31 -1.44
RAVENSWOOD_GT_1 23729	29.34 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.62 1.55 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.24 1.69 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.14 3.47 -0.40	38.56 3.85 -2.06	39.75 4.05 -3.02	41.60 4.12 -4.77	39.86 4.11 -3.10	45.16 4.11 -8.40	44.98 4.15 -8.19	44.94 4.11 -8.18	43.95 4.05 -7.26	44.96 4.01 -8.34	45.40 4.01 -8.82	45.01 4.00 -8.45	39.30 3.60 -6.16	33.43 3.40 -1.45
RAVENSWOOD_GT_10 24258	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.88 3.99 -3.18	39.70 3.95 -3.10	41.03 3.95 -4.44	40.84 4.02 -4.18	40.75 3.95 -4.16	39.58 3.92 -3.01	40.81 3.88 -4.31	41.32 3.84 -4.90	40.84 3.84 -4.45	33.86 3.46 -0.87	33.27 3.26 -1.44
RAVENSWOOD_GT_11 24259	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.88 3.99 -3.18	39.70 3.95 -3.10	41.03 4.02 -4.44	40.84 4.02 -4.18	40.75 3.95 -4.16	39.58 3.92 -3.01	40.81 3.88 -4.31	41.32 3.84 -4.90	40.84 3.84 -4.45	33.86 3.46 -0.87	33.27 3.26 -1.44
RAVENSWOOD_GT_4 24252	29.17 2.61 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.50 1.44 0.00	18.54 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	41.01 3.96 -4.34	39.67 3.92 -3.10	43.92 3.95 -7.33	43.73 3.98 -7.11	43.69 3.95 -7.10	42.64 3.88 -6.11	43.75 3.88 -7.25	44.14 3.81 -7.75	43.77 3.84 -7.38	37.69 3.43 -4.73	33.27 3.26 -1.44
RAVENSWOOD_GT_5 24254	29.17 2.61 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.50 1.44 0.00	18.54 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	41.01 3.96 -4.34	39.67 3.92 -3.10	43.92 3.95 -7.33	43.73 3.98 -7.11	43.69 3.95 -7.10	42.64 3.88 -6.11	43.75 3.88 -7.25	44.14 3.81 -7.75	43.77 3.84 -7.38	37.69 3.43 -4.73	33.27 3.26 -1.44
RAVENSWOOD_GT_6 24253	29.17 2.61 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.50 1.44 0.00	18.54 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	41.01 3.96 -4.34	39.67 3.92 -3.10	43.92 3.95 -7.33	43.73 3.98 -7.11	43.69 3.95 -7.10	42.64 3.88 -6.11	43.75 3.88 -7.25	44.14 3.81 -7.75	43.77 3.84 -7.38	37.69 3.43 -4.73	33.27 3.26 -1.44
RAVENSWOOD_GT_7 24255	29.17 2.61 -1.22	23.41 1.98 -1.38	20.29 1.76 0.00	19.50 1.44 0.00	18.54 1.33 0.00	18.47 1.29 0.00	18.22 1.32 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.01 3.35 -0.40	38.43 3.72 -2.06	39.58 3.89 -3.01	41.01 3.96 -4.34	39.67 3.92 -3.10	43.92 3.95 -7.33	43.73 3.98 -7.11	43.69 3.95 -7.10	42.64 3.88 -6.11	43.75 3.88 -7.25	44.14 3.81 -7.75	43.77 3.84 -7.38	37.69 3.43 -4.73	33.27 3.26 -1.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.88 3.99 -3.18	39.70 3.95 -3.10	41.03 3.95 -4.44	40.84 4.02 -4.18	40.75 3.95 -4.16	39.58 3.92 -3.01	40.81 3.88 -4.31	41.32 3.84 -4.90	40.84 3.84 -4.45	33.86 3.46 -0.87	33.27 3.26 -1.44
RAVENSWOOD_GT_9 24257	29.20 2.64 -1.22	23.41 1.98 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.55 1.33 0.00	18.47 1.29 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.43 3.72 -2.06	39.61 3.92 -3.01	39.88 3.99 -3.18	39.70 3.95 -3.10	41.03 3.95 -4.44	40.84 4.02 -4.18	40.75 3.95 -4.16	39.58 3.92 -3.01	40.81 3.88 -4.31	41.32 3.84 -4.90	40.84 3.84 -4.45	33.86 3.46 -0.87	33.27 3.26 -1.44
RAVENSWOOD___1 23533	29.33 2.76 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.60 1.53 -0.01	18.64 1.41 -0.01	18.56 1.37 0.00	18.29 1.39 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.56 3.85 -2.06	39.74 4.05 -3.01	39.81 4.12 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.45 4.15 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.41 4.01 -3.79	40.98 4.01 -4.39	40.48 4.00 -3.93	33.32 3.60 -0.18	33.43 3.40 -1.45
RAVENSWOOD___2 23534	29.31 2.74 -1.23	23.52 2.08 -1.39	20.41 1.87 -0.01	19.60 1.53 -0.01	18.64 1.41 -0.01	18.54 1.36 0.00	18.27 1.37 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.56 3.85 -2.06	39.74 4.05 -3.01	39.81 4.12 -2.97	39.83 4.08 -3.10	40.69 4.11 -3.93	40.42 4.11 -3.66	40.36 4.08 -3.63	39.12 4.02 -2.46	40.41 4.01 -3.79	40.98 4.01 -4.39	40.48 4.00 -3.93	33.32 3.60 -0.18	33.40 3.37 -1.45
RAVENSWOOD___3 23535	29.20 2.64 -1.22	23.43 2.00 -1.38	20.31 1.78 0.00	19.52 1.46 0.00	18.57 1.34 0.00	18.49 1.31 0.00	18.24 1.34 0.00	20.19 1.63 0.00	26.33 2.37 0.00	29.89 2.79 0.00	35.05 3.38 -0.40	38.46 3.75 -2.06	39.61 3.92 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.55 3.98 -3.92	40.32 4.02 -3.66	40.26 3.98 -3.63	39.02 3.92 -2.46	40.28 3.92 -3.79	40.81 3.84 -4.39	40.35 3.87 -3.93	33.17 3.46 -0.18	33.27 3.26 -1.44
RAVENSWOOD___4 23820	29.31 2.74 -1.23	23.52 2.08 -1.39	20.39 1.85 -0.01	19.60 1.53 -0.01	18.64 1.41 -0.01	18.54 1.36 0.00	18.27 1.37 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.56 3.85 -2.06	39.71 4.02 -3.01	38.01 4.09 -1.21	39.83 4.08 -3.10	36.28 4.11 0.48	35.96 4.11 0.80	35.88 4.08 0.85	34.39 4.02 2.27	35.90 3.98 0.69	36.59 3.97 -0.04	35.99 3.97 0.53	27.39 3.57 5.71	33.40 3.37 -1.45

RCPI_TRUST___DRP 24196	29.20 2.64 -1.22	23.43 2.00 -1.38	20.33 1.80 0.00	19.52 1.46 0.00	18.57 1.34 0.00	18.49 1.31 0.00	18.25 1.35 0.00	20.21 1.65 0.00	26.36 2.40 0.00	29.92 2.82 0.00	35.08 3.41 -0.40	38.46 3.75 -2.06	39.65 3.95 -3.01	39.68 3.99 -2.97	39.70 3.95 -3.10	40.55 3.98 -3.92	40.35 4.05 -3.66	40.20 3.98 -3.57	39.05 3.95 -2.46	40.14 3.91 -3.62	40.84 3.88 -4.39	40.10 3.87 -3.68	33.17 3.46 -0.18	33.30 3.29 -1.44
RENSSELAER___COGEN 23796	28.63 1.75 -1.55	23.19 1.40 -1.75	19.83 1.30 0.00	19.14 1.08 0.00	18.22 1.00 0.00	18.17 0.98 0.00	17.92 1.01 0.00	19.72 1.17 0.00	25.59 1.63 0.00	28.78 1.68 0.00	33.68 1.91 -0.50	37.14 1.89 -2.60	38.35 1.90 -3.78	38.34 1.90 -3.73	38.40 1.86 -3.89	39.45 1.86 -4.94	39.11 1.86 -4.60	37.95 1.86 -3.45	37.62 1.89 -3.08	35.86 1.86 -1.39	39.97 1.86 -5.53	34.44 1.89 0.00	31.43 1.68 -0.21	32.08 1.69 -1.82
REVERE_CPPR_DRP 24186	25.62 0.28 0.00	20.27 0.22 0.00	18.72 0.19 0.00	18.17 0.11 0.00	17.36 0.14 0.00	17.32 0.14 0.00	17.00 0.10 0.00	18.80 0.24 0.00	24.32 0.36 0.00	27.59 0.49 0.00	31.84 0.56 0.00	33.27 0.62 0.00	33.30 0.62 0.00	33.27 0.56 0.00	33.17 0.52 0.00	33.14 0.49 0.00	33.14 0.49 0.00	33.20 0.55 0.00	33.17 0.52 0.00	33.13 0.52 0.00	33.17 0.59 0.00	33.07 0.52 0.00	29.95 0.41 0.00	28.95 0.37 0.00
ROCHESTER_9_IC 23652	24.21 -1.27 -0.14	19.26 -0.94 -0.16	17.81 -0.72 0.00	17.24 -0.81 0.00	16.45 -0.78 0.00	16.46 -0.72 0.00	16.07 -0.83 0.00	17.87 -0.69 0.00	22.60 -1.37 0.00	25.53 -1.57 0.00	29.00 -2.31 -0.04	30.59 -2.29 -0.23	30.69 -2.32 -0.34	30.79 -2.26 -0.33	30.67 -2.32 -0.35	30.60 -2.48 -0.44	30.51 -2.55 -0.41	30.47 -2.48 -0.31	30.41 -2.51 -0.27	30.13 -2.61 -0.12	30.35 -2.67 -0.44	29.98 -2.57 0.00	27.37 -2.19 -0.02	26.85 -1.89 -0.16
ROSETON___1 23587	28.66 2.10 -1.22	23.03 1.60 -1.38	19.98 1.45 0.00	19.23 1.17 0.00	18.29 1.07 0.00	18.23 1.05 0.00	17.98 1.08 0.00	19.89 1.34 0.00	25.90 1.94 0.00	29.35 2.25 0.00	34.36 2.69 -0.39	37.63 2.94 -2.05	38.73 3.07 -2.98	38.76 3.11 -2.94	38.82 3.10 -3.07	39.65 3.10 -3.90	39.41 3.13 -3.63	38.47 3.10 -2.72	38.15 3.07 -2.43	36.74 3.03 -1.10	39.97 3.03 -4.37	35.58 3.03 0.00	32.39 2.69 -0.17	32.55 2.54 -1.43
ROSETON___2 23588	28.66 2.10 -1.22	23.03 1.60 -1.38	19.98 1.45 0.00	19.23 1.17 0.00	18.29 1.07 0.00	18.23 1.05 0.00	17.98 1.08 0.00	19.89 1.34 0.00	25.90 1.94 0.00	29.35 2.25 0.00	34.36 2.69 -0.39	37.63 2.94 -2.05	38.73 3.07 -2.98	38.76 3.11 -2.94	38.82 3.10 -3.07	39.65 3.10 -3.90	39.41 3.13 -3.63	38.47 3.10 -2.72	38.15 3.07 -2.43	36.74 3.03 -1.10	39.97 3.03 -4.37	35.58 3.03 0.00	32.39 2.69 -0.17	32.55 2.54 -1.43
RUSSELL___1 23602	24.69 -0.79 -0.14	19.60 -0.60 -0.15	18.09 -0.44 0.00	17.50 -0.56 0.00	16.69 -0.53 0.00	16.69 -0.50 0.00	16.29 -0.61 0.00	18.13 -0.43 0.00	23.05 -0.91 0.00	26.10 -1.00 0.00	29.75 -1.56 -0.04	31.44 -1.44 -0.23	31.57 -1.44 -0.33	31.67 -1.37 -0.33	31.58 -1.40 -0.34	31.48 -1.60 -0.43	31.39 -1.66 -0.40	31.35 -1.60 -0.30	31.25 -1.66 -0.27	30.94 -1.79 -0.12	31.16 -1.86 -0.43	30.83 -1.73 0.00	28.08 -1.48 -0.02	27.48 -1.26 -0.16
RUSSELL___2 23532	24.69 -0.79 -0.14	19.60 -0.60 -0.15	18.09 -0.44 0.00	17.50 -0.56 0.00	16.69 -0.53 0.00	16.69 -0.50 0.00	16.29 -0.61 0.00	18.13 -0.43 0.00	23.05 -0.91 0.00	26.10 -1.00 0.00	29.75 -1.56 -0.04	31.44 -1.44 -0.23	31.57 -1.44 -0.33	31.67 -1.37 -0.33	31.58 -1.40 -0.34	31.48 -1.60 -0.43	31.39 -1.66 -0.40	31.35 -1.60 -0.30	31.25 -1.66 -0.27	30.94 -1.79 -0.12	31.16 -1.86 -0.43	30.83 -1.73 0.00	28.08 -1.48 -0.02	27.48 -1.26 -0.16
RUSSELL___3 23549	24.29 -1.19 -0.14	19.32 -0.88 -0.15	17.84 -0.69 0.00	17.28 -0.78 0.00	16.48 -0.74 0.00	16.48 -0.70 0.00	16.09 -0.81 0.00	17.89 -0.67 0.00	22.67 -1.29 0.00	25.61 -1.49 0.00	29.13 -2.19 -0.04	30.72 -2.15 -0.23	30.86 -2.16 -0.34	30.95 -2.09 -0.33	30.84 -2.15 -0.35	30.77 -2.32 -0.44	30.67 -2.38 -0.41	30.63 -2.32 -0.31	30.57 -2.35 -0.27	30.29 -2.45 -0.12	30.51 -2.51 -0.44	30.14 -2.41 0.00	27.49 -2.07 -0.02	26.97 -1.77 -0.16
RUSSELL___4 23556	24.66 -0.81 -0.14	19.58 -0.62 -0.15	18.07 -0.46 0.00	17.48 -0.58 0.00	16.67 -0.55 0.00	16.69 -0.50 0.00	16.29 -0.61 0.00	18.11 -0.45 0.00	23.05 -0.91 0.00	26.10 -1.00 0.00	29.72 -1.59 -0.04	31.41 -1.47 -0.23	31.54 -1.47 -0.33	31.63 -1.41 -0.33	31.58 -1.40 -0.34	31.45 -1.63 -0.43	31.35 -1.70 -0.40	31.35 -1.60 -0.30	31.22 -1.70 -0.27	30.94 -1.79 -0.12	31.16 -1.86 -0.43	30.83 -1.73 0.00	28.08 -1.48 -0.02	27.45 -1.29 -0.16
RUSSELL___STATION 23914	24.29 -1.19 -0.14	19.32 -0.88 -0.15	17.84 -0.69 0.00	17.28 -0.78 0.00	16.48 -0.74 0.00	16.48 -0.70 0.00	16.09 -0.81 0.00	17.89 -0.67 0.00	22.67 -1.29 0.00	25.61 -1.49 0.00	29.13 -2.19 -0.04	30.72 -2.15 -0.23	30.86 -2.16 -0.34	30.95 -2.09 -0.33	30.84 -2.15 -0.35	30.77 -2.32 -0.44	30.67 -2.38 -0.41	30.63 -2.32 -0.31	30.57 -2.35 -0.27	30.29 -2.45 -0.12	30.51 -2.51 -0.44	30.14 -2.41 0.00	27.49 -2.07 -0.02	26.97 -1.77 -0.16
S SALMON___HYD 24043	24.96 -0.46 -0.08	19.75 -0.38 -0.09	18.20 -0.33 0.00	17.61 -0.45 0.00	16.88 -0.34 0.00	16.82 -0.36 0.00	16.53 -0.37 0.00	18.28 -0.28 0.00	23.55 -0.41 0.00	26.75 -0.35 0.00	30.73 -0.56 -0.02	32.22 -0.55 -0.13	32.31 -0.56 -0.19	32.31 -0.59 -0.19	32.19 -0.65 -0.19	32.17 -0.72 -0.25	32.16 -0.72 -0.23	32.16 -0.65 -0.17	32.18 -0.65 -0.15	32.06 -0.62 -0.07	32.24 -0.62 -0.28	31.93 -0.62 0.00	28.92 -0.62 -0.01	28.10 -0.57 -0.09
SELKIRK___II 23799	28.27 1.39 -1.54	22.88 1.10 -1.74	19.55 1.02 0.00	18.89 0.83 0.00	17.98 0.76 0.00	17.94 0.76 0.00	17.68 0.78 0.00	19.48 0.93 0.00	25.23 1.27 0.00	28.35 1.25 0.00	33.08 1.31 -0.50	36.50 1.27 -2.58	37.71 1.27 -3.76	37.70 1.28 -3.71	37.79 1.27 -3.87	38.83 1.27 -4.92	38.50 1.27 -4.58	37.35 1.27 -3.43	36.98 1.27 -3.06	35.26 1.27 -1.38	39.32 1.24 -5.50	33.82 1.27 0.00	30.87 1.12 -0.21	31.50 1.11 -1.81
SELKIRK___I 23801	28.22 1.34 -1.53	22.84 1.06 -1.73	19.51 0.98 0.00	18.85 0.79 0.00	17.95 0.72 0.00	17.89 0.70 0.00	17.65 0.74 0.00	19.43 0.87 0.00	25.18 1.22 0.00	28.32 1.22 0.00	33.11 1.34 -0.50	36.63 1.40 -2.58	37.84 1.41 -3.75	37.82 1.41 -3.70	37.91 1.40 -3.86	38.95 1.40 -4.90	38.62 1.40 -4.57	37.47 1.40 -3.42	37.11 1.40 -3.06	35.36 1.37 -1.38	39.44 1.37 -5.49	33.92 1.37 0.00	30.99 1.24 -0.21	31.61 1.23 -1.80
SENECA OSWGO___HYD 24041	24.82 -0.61 -0.09	19.67 -0.48 -0.10	18.12 -0.41 0.00	17.55 -0.51 0.00	16.78 -0.45 0.00	16.76 -0.43 0.00	16.45 -0.46 0.00	18.17 -0.39 0.00	23.36 -0.60 0.00	26.45 -0.65 0.00	30.43 -0.88 -0.03	31.88 -0.91 -0.15	32.02 -0.88 -0.22	32.05 -0.88 -0.22	31.93 -0.95 -0.23	31.96 -0.98 -0.29	31.94 -0.98 -0.27	31.87 -0.98 -0.20	31.88 -0.95 -0.18	31.72 -0.98 -0.08	31.93 -0.98 -0.33	31.54 -1.01 0.00	28.63 -0.92 -0.01	27.91 -0.77 -0.11
SENECA___ENERGY 23797	25.10 -0.38 -0.14	19.95 -0.26 -0.16	18.35 -0.19 0.00	17.77 -0.29 0.00	16.95 -0.28 0.00	16.93 -0.26 0.00	16.56 -0.34 0.00	18.41 -0.15 0.00	23.58 -0.38 0.00	26.67 -0.43 0.00	30.54 -0.78 -0.05	32.07 -0.82 -0.24	32.21 -0.82 -0.35	32.24 -0.82 -0.35	32.09 -0.91 -0.36	32.06 -1.04 -0.46	32.03 -1.04 -0.43	31.99 -0.98 -0.32	31.98 -0.95 -0.29	31.73 -1.01 -0.13	32.05 -1.04 -0.51	31.54 -1.01 0.00	28.82 -0.74 -0.02	28.09 -0.66 -0.17

SHOEMAKER___GT 23640	28.39 1.93 -1.12	22.78 1.46 -1.27	19.85 1.32 0.00	19.10 1.05 0.00	18.19 0.96 0.00	18.13 0.95 0.00	17.88 0.98 0.00	19.78 1.22 0.00	25.73 1.77 0.00	29.19 2.09 0.00	34.11 2.47 -0.36	37.24 2.71 -1.89	38.27 2.84 -2.75	38.30 2.88 -2.71	38.35 2.87 -2.83	39.11 2.87 -3.59	38.89 2.91 -3.34	38.02 2.87 -2.50	37.72 2.84 -2.24	36.43 2.80 -1.01	39.37 2.77 -4.02	35.32 2.77 0.00	32.17 2.48 -0.16	32.21 2.31 -1.32
SHOREHAM_IC_1 23715	29.93 3.37 -1.22	24.44 3.01 -1.38	21.09 2.56 0.00	20.17 2.11 0.00	19.15 1.93 0.00	19.02 1.84 0.00	18.73 1.83 0.00	20.80 2.25 0.00	27.55 3.59 0.00	30.73 3.63 0.00	37.16 4.25 -1.64	44.30 4.64 -7.01	44.91 4.77 -7.46	45.58 4.81 -8.06	46.05 4.83 -8.57	46.49 4.86 -8.98	47.47 4.93 -9.90	47.45 4.86 -9.94	47.31 4.80 -9.86	47.05 4.79 -9.64	46.51 4.72 -9.21	46.54 4.79 -9.21	44.10 4.16 -10.40	34.35 4.06 -1.71
SHOREHAM_IC_2 23716	29.93 3.37 -1.22	24.44 3.01 -1.38	21.09 2.56 0.00	20.17 2.11 0.00	19.15 1.93 0.00	19.02 1.84 0.00	18.73 1.83 0.00	20.80 2.25 0.00	27.55 3.59 0.00	30.73 3.63 0.00	37.16 4.25 -1.64	44.30 4.64 -7.01	44.91 4.77 -7.46	45.58 4.81 -8.06	46.05 4.83 -8.57	46.49 4.86 -8.98	47.47 4.93 -9.90	47.45 4.86 -9.94	47.31 4.80 -9.86	47.05 4.79 -9.64	46.51 4.72 -9.21	46.54 4.79 -9.21	44.10 4.16 -10.40	34.35 4.06 -1.71
SISSONVILLE____ 23735	23.57 -1.77 0.00	18.66 -1.38 0.00	17.05 -1.48 0.00	16.81 -1.25 0.00	16.10 -1.12 0.00	16.10 -1.08 0.00	15.80 -1.10 0.00	17.39 -1.17 0.00	22.52 -1.44 0.00	25.45 -1.65 0.00	29.43 -1.85 0.00	30.75 -1.89 0.00	30.72 -1.96 0.00	30.72 -2.00 0.00	30.69 -1.96 0.00	30.56 -2.09 0.00	30.59 -2.06 0.00	30.72 -1.93 0.00	30.65 -1.99 0.00	30.62 -1.99 0.00	30.75 -1.82 0.00	30.60 -1.95 0.00	27.44 -2.10 0.00	26.75 -1.83 0.00
SITHE_IND_GS1 24169	24.65 -0.76 -0.08	19.55 -0.58 -0.08	18.01 -0.52 0.00	17.50 -0.56 0.00	16.71 -0.52 0.00	16.67 -0.52 0.00	16.36 -0.54 0.00	18.05 -0.50 0.00	23.17 -0.79 0.00	26.21 -0.89 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.69 -1.18 -0.18	31.75 -1.14 -0.18	31.63 -1.21 -0.19	31.65 -1.24 -0.24	31.63 -1.24 -0.22	31.61 -1.21 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.61 -1.24 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.72 -0.94 -0.09
SITHE_IND_GS2 24170	24.65 -0.76 -0.08	19.55 -0.58 -0.08	18.01 -0.52 0.00	17.50 -0.56 0.00	16.71 -0.52 0.00	16.67 -0.52 0.00	16.36 -0.54 0.00	18.05 -0.50 0.00	23.17 -0.79 0.00	26.21 -0.89 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.69 -1.18 -0.18	31.75 -1.14 -0.18	31.63 -1.21 -0.19	31.65 -1.24 -0.24	31.63 -1.24 -0.22	31.61 -1.21 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.61 -1.24 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.72 -0.94 -0.09
SITHE_IND_GS3 24171	24.65 -0.76 -0.08	19.55 -0.58 -0.08	18.01 -0.52 0.00	17.50 -0.56 0.00	16.71 -0.52 0.00	16.67 -0.52 0.00	16.36 -0.54 0.00	18.05 -0.50 0.00	23.17 -0.79 0.00	26.21 -0.89 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.69 -1.18 -0.18	31.75 -1.14 -0.18	31.63 -1.21 -0.19	31.65 -1.24 -0.24	31.63 -1.24 -0.22	31.61 -1.21 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.61 -1.24 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.72 -0.94 -0.09
SITHE_IND_GS4 24172	24.65 -0.76 -0.08	19.55 -0.58 -0.08	18.01 -0.52 0.00	17.50 -0.56 0.00	16.71 -0.52 0.00	16.67 -0.52 0.00	16.36 -0.54 0.00	18.05 -0.50 0.00	23.17 -0.79 0.00	26.21 -0.89 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.69 -1.18 -0.18	31.75 -1.14 -0.18	31.63 -1.21 -0.19	31.65 -1.24 -0.24	31.63 -1.24 -0.22	31.61 -1.21 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.61 -1.24 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.72 -0.94 -0.09
SITHE___BATAVIA 24024	23.65 -1.85 -0.16	18.90 -1.32 -0.18	17.53 -1.00 0.00	16.94 -1.12 0.00	16.17 -1.05 0.00	16.19 -1.00 0.00	15.74 -1.17 0.00	17.55 -1.00 0.00	21.90 -2.06 0.00	24.72 -2.38 0.00	27.88 -3.44 -0.05	29.42 -3.49 -0.27	29.54 -3.53 -0.39	29.69 -3.40 -0.38	29.46 -3.59 -0.40	29.40 -3.75 -0.51	29.23 -3.88 -0.47	29.18 -3.82 -0.35	29.18 -3.79 -0.32	28.87 -3.88 -0.14	29.06 -4.04 -0.52	28.68 -3.87 0.00	26.34 -3.22 -0.02	26.05 -2.71 -0.19
SITHE___INDEPEND 23800	24.65 -0.76 -0.08	19.55 -0.58 -0.08	18.01 -0.52 0.00	17.50 -0.56 0.00	16.71 -0.52 0.00	16.67 -0.52 0.00	16.36 -0.54 0.00	18.05 -0.50 0.00	23.17 -0.79 0.00	26.21 -0.89 0.00	30.14 -1.16 -0.02	31.60 -1.18 -0.13	31.69 -1.18 -0.18	31.75 -1.14 -0.18	31.63 -1.21 -0.19	31.65 -1.24 -0.24	31.63 -1.24 -0.22	31.61 -1.21 -0.17	31.59 -1.21 -0.15	31.44 -1.24 -0.07	31.61 -1.24 -0.27	31.31 -1.24 0.00	28.45 -1.09 -0.01	27.72 -0.94 -0.09
SITHE___MASSENA 23902	23.87 -1.47 0.00	18.92 -1.12 0.00	17.38 -1.15 0.00	17.17 -0.88 0.00	16.41 -0.81 0.00	16.41 -0.77 0.00	16.11 -0.79 0.00	17.59 -0.96 0.00	22.79 -1.17 0.00	25.72 -1.38 0.00	29.90 -1.38 0.00	31.24 -1.40 0.00	31.21 -1.47 0.00	31.21 -1.50 0.00	31.18 -1.47 0.00	31.11 -1.53 0.00	31.11 -1.53 0.00	31.21 -1.44 0.00	31.18 -1.47 0.00	31.14 -1.47 0.00	31.21 -1.37 0.00	31.12 -1.43 0.00	28.12 -1.42 0.00	27.21 -1.37 0.00
SITHE___OGDNSBRG 24021	23.72 -1.62 0.00	18.78 -1.26 0.00	17.21 -1.32 0.00	17.03 -1.03 0.00	16.29 -0.93 0.00	16.29 -0.89 0.00	15.99 -0.91 0.00	17.52 -1.04 0.00	22.76 -1.20 0.00	25.72 -1.38 0.00	29.93 -1.34 0.00	31.31 -1.34 0.00	31.27 -1.41 0.00	31.17 -1.54 0.00	31.18 -1.47 0.00	31.08 -1.57 0.00	31.11 -1.53 0.00	31.24 -1.40 0.00	31.18 -1.47 0.00	31.18 -1.43 0.00	31.34 -1.24 0.00	31.18 -1.37 0.00	28.00 -1.54 0.00	27.12 -1.46 0.00
SITHE___STERLING 23777	25.62 0.25 -0.03	20.28 0.20 -0.04	18.72 0.19 0.00	18.17 0.11 0.00	17.34 0.12 0.00	17.31 0.12 0.00	16.99 0.08 0.00	18.78 0.22 0.00	24.27 0.31 0.00	27.51 0.41 0.00	31.72 0.44 -0.01	33.19 0.49 -0.05	33.25 0.49 -0.08	33.25 0.46 -0.08	33.12 0.39 -0.08	33.10 0.36 -0.10	33.10 0.36 -0.09	33.14 0.42 -0.07	33.13 0.42 -0.06	33.03 0.39 -0.03	33.11 0.42 -0.11	32.94 0.39 0.00	29.86 0.32 0.00	28.90 0.29 -0.04
SOUTH CAIRO___GT 23612	29.14 2.43 -1.37	23.46 1.86 -1.55	20.24 1.70 0.00	19.50 1.44 0.00	18.57 1.34 0.00	18.53 1.34 0.00	18.27 1.37 0.00	20.19 1.63 0.00	26.21 2.25 0.00	29.62 2.52 0.00	34.65 2.94 -0.44	38.08 3.13 -2.30	39.26 3.24 -3.35	39.29 3.27 -3.31	39.36 3.26 -3.45	40.29 3.26 -4.38	40.02 3.30 -4.08	39.00 3.30 -3.05	38.61 3.23 -2.73	37.04 3.20 -1.23	40.64 3.16 -4.90	35.71 3.16 0.00	32.50 2.78 -0.19	32.79 2.60 -1.61
SOUTH HAMPTN___IC 23720	30.49 3.93 -1.22	24.78 3.35 -1.38	21.40 2.87 0.00	20.46 2.40 0.00	19.41 2.19 0.00	19.26 2.08 0.00	18.98 2.08 0.00	21.10 2.54 0.00	28.03 4.07 0.00	31.44 4.34 0.00	38.13 5.22 -1.63	45.31 5.65 -7.01	45.96 5.82 -7.46	46.66 5.89 -8.06	47.12 5.91 -8.57	47.60 5.97 -8.98	48.58 6.04 -9.89	48.56 5.97 -9.94	48.45 5.94 -9.86	48.12 5.87 -9.64	47.52 5.73 -9.20	47.48 5.73 -9.20	44.81 4.87 -10.40	34.97 4.69 -1.71
SOUTHOLD___IC 23719	31.91 5.35 -1.22	25.82 4.39 -1.38	22.31 3.78 0.00	21.31 3.25 0.00	20.20 2.98 0.00	20.02 2.84 0.00	19.71 2.81 0.00	21.95 3.40 0.00	29.38 5.42 0.00	33.17 6.07 0.00	40.38 7.47 -1.63	47.72 8.06 -7.01	48.38 8.24 -7.46	49.14 8.37 -8.06	49.61 8.39 -8.57	50.11 8.49 -8.98	51.12 8.59 -9.89	51.10 8.52 -9.94	50.96 8.46 -9.86	50.60 8.35 -9.64	49.89 8.11 -9.20	49.70 7.94 -9.20	46.55 6.62 -10.40	36.55 6.26 -1.71

ST LAWRENCE____ 23600	24.12 -1.22 0.00	19.10 -0.94 0.00	17.59 -0.95 0.00	17.35 -0.70 0.00	16.59 -0.64 0.00	16.57 -0.62 0.00	16.26 -0.64 0.00	17.72 -0.83 0.00	22.93 -1.03 0.00	25.91 -1.19 0.00	30.08 -1.19 0.00	31.37 -1.27 0.00	31.37 -1.31 0.00	31.37 -1.34 0.00	31.37 -1.27 0.00	31.34 -1.31 0.00	31.34 -1.31 0.00	31.37 -1.27 0.00	31.37 -1.27 0.00	31.34 -1.27 0.00	31.37 -1.21 0.00	31.31 -1.24 0.00	28.35 -1.18 0.00	27.41 -1.17 0.00
STATION 5_MISC_HYD 23604	24.54 -0.94 -0.14	19.42 -0.78 -0.15	17.90 -0.63 0.00	17.30 -0.76 0.00	16.48 -0.74 0.00	16.46 -0.72 0.00	16.02 -0.88 0.00	17.79 -0.76 0.00	22.74 -1.22 0.00	25.88 -1.22 0.00	29.63 -1.69 -0.04	31.47 -1.40 -0.23	31.67 -1.34 -0.33	31.80 -1.24 -0.33	31.71 -1.27 -0.34	31.58 -1.50 -0.43	31.48 -1.57 -0.40	31.38 -1.57 -0.30	31.22 -1.70 -0.27	30.94 -1.79 -0.12	31.22 -1.79 -0.43	30.96 -1.60 0.00	28.14 -1.42 -0.02	27.42 -1.31 -0.16
STEEL____WIND 323596	23.40 -2.13 -0.19	18.72 -1.54 -0.21	17.33 -1.20 0.00	16.72 -1.34 0.00	15.98 -1.24 0.00	16.00 -1.19 0.00	15.53 -1.37 0.00	17.35 -1.21 0.00	21.59 -2.37 0.00	24.34 -2.76 0.00	27.46 -3.88 -0.06	28.95 -4.02 -0.32	29.12 -4.02 -0.46	29.31 -3.86 -0.46	29.04 -4.08 -0.48	29.01 -4.24 -0.60	28.80 -4.41 -0.56	28.76 -4.31 -0.42	28.75 -4.28 -0.38	28.41 -4.37 -0.17	28.68 -4.53 -0.63	28.19 -4.36 0.00	25.96 -3.60 -0.03	25.74 -3.06 -0.22
STURGEON_POOL_HYD 23609	29.43 2.84 -1.26	23.65 2.18 -1.42	20.51 1.98 0.00	19.74 1.68 0.00	18.77 1.55 0.00	18.72 1.53 0.00	18.46 1.55 0.00	20.41 1.86 0.00	26.57 2.61 0.00	30.16 3.06 0.00	35.34 3.66 -0.41	38.77 4.02 -2.11	39.90 4.15 -3.07	39.97 4.22 -3.03	39.99 4.18 -3.17	40.88 4.21 -4.02	40.67 4.28 -3.74	39.66 4.21 -2.80	39.26 4.11 -2.51	37.85 4.11 -1.13	41.12 4.04 -4.50	36.62 4.07 0.00	33.34 3.63 -0.17	33.45 3.40 -1.48
SYRACUSE____ENERGY_ST1 323597	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
SYRACUSE____ENERGY_ST2 323598	25.25 -0.20 -0.11	20.01 -0.16 -0.13	18.40 -0.13 0.00	17.86 -0.20 0.00	17.03 -0.19 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.44 -0.11 0.00	23.72 -0.24 0.00	26.86 -0.24 0.00	30.90 -0.41 -0.04	32.44 -0.39 -0.19	32.56 -0.39 -0.28	32.59 -0.39 -0.27	32.47 -0.46 -0.28	32.52 -0.49 -0.36	32.49 -0.49 -0.34	32.44 -0.46 -0.25	32.41 -0.46 -0.23	32.22 -0.49 -0.10	32.50 -0.49 -0.41	32.10 -0.46 0.00	29.20 -0.35 -0.02	28.40 -0.31 -0.13
SYRACUSE____POWER 24017	25.27 -0.18 -0.11	20.03 -0.14 -0.12	18.42 -0.11 0.00	17.88 -0.18 0.00	17.05 -0.17 0.00	17.01 -0.17 0.00	16.70 -0.20 0.00	18.46 -0.09 0.00	23.77 -0.19 0.00	26.91 -0.19 0.00	31.00 -0.31 -0.04	32.53 -0.29 -0.18	32.65 -0.29 -0.27	32.71 -0.26 -0.26	32.59 -0.33 -0.27	32.60 -0.39 -0.35	32.58 -0.39 -0.32	32.53 -0.36 -0.24	32.54 -0.33 -0.22	32.35 -0.36 -0.10	32.58 -0.39 -0.39	32.19 -0.36 0.00	29.25 -0.30 -0.02	28.45 -0.26 -0.13
Stony____Brook 24151	29.98 3.42 -1.22	24.28 2.85 -1.38	20.96 2.43 0.00	20.04 1.99 0.00	19.03 1.81 0.00	18.89 1.70 0.00	18.61 1.71 0.00	20.65 2.10 0.00	27.34 3.38 0.00	30.76 3.66 0.00	37.39 4.47 -1.64	44.49 4.83 -7.02	45.08 4.93 -7.46	45.78 5.00 -8.06	46.21 4.99 -8.57	46.65 5.03 -8.98	47.57 5.03 -9.90	47.55 4.96 -9.94	47.41 4.90 -9.87	47.15 4.89 -9.65	46.65 4.85 -9.21	46.78 5.01 -9.21	44.37 4.43 -10.40	34.64 4.34 -1.72
UNION____PROCESSING_DRP 323587	24.06 -1.42 -0.14	19.16 -1.04 -0.16	17.71 -0.82 0.00	17.15 -0.90 0.00	16.38 -0.84 0.00	16.38 -0.81 0.00	15.97 -0.93 0.00	17.74 -0.82 0.00	22.43 -1.53 0.00	25.31 -1.79 0.00	28.75 -2.56 -0.04	30.30 -2.58 -0.23	30.40 -2.61 -0.34	30.53 -2.52 -0.33	30.38 -2.61 -0.35	30.35 -2.74 -0.44	30.22 -2.84 -0.41	30.18 -2.77 -0.31	30.15 -2.77 -0.28	29.87 -2.87 -0.12	30.06 -2.96 -0.44	29.72 -2.83 0.00	27.13 -2.42 -0.02	26.65 -2.09 -0.16
UPPER HUDSON____HYD 24058	29.22 2.28 -1.60	23.76 1.90 -1.81	20.40 1.87 0.00	19.65 1.59 0.00	18.69 1.46 0.00	18.35 1.17 0.00	18.22 1.32 0.00	19.93 1.37 0.00	25.69 1.73 0.00	29.19 2.09 0.00	34.45 2.66 -0.52	37.95 2.61 -2.70	38.76 2.16 -3.92	39.00 2.42 -3.87	38.74 2.06 -4.04	39.86 2.09 -5.13	39.48 2.06 -4.78	38.25 2.02 -3.58	38.03 2.19 -3.20	36.20 2.15 -1.44	40.50 2.18 -5.74	35.12 2.57 0.00	32.00 2.24 -0.22	32.83 2.37 -1.89
UPPER RAQUET____HYD 24056	23.57 -1.77 0.00	18.66 -1.38 0.00	17.05 -1.48 0.00	16.81 -1.25 0.00	16.10 -1.12 0.00	16.10 -1.08 0.00	15.80 -1.10 0.00	17.39 -1.17 0.00	22.52 -1.44 0.00	25.45 -1.65 0.00	29.43 -1.85 0.00	30.75 -1.89 0.00	30.72 -1.96 0.00	30.72 -2.00 0.00	30.69 -1.96 0.00	30.56 -2.09 0.00	30.59 -2.06 0.00	30.72 -1.93 0.00	30.65 -1.99 0.00	30.62 -1.99 0.00	30.75 -1.82 0.00	30.60 -1.95 0.00	27.44 -2.10 0.00	26.75 -1.83 0.00
VISCHER____FERRY HYD 24020	28.97 2.08 -1.56	23.49 1.68 -1.76	20.11 1.58 0.00	19.39 1.34 0.00	18.45 1.22 0.00	18.37 1.19 0.00	18.15 1.25 0.00	19.95 1.39 0.00	25.85 1.89 0.00	29.19 2.09 0.00	34.18 2.41 -0.50	37.65 2.38 -2.62	38.77 2.29 -3.81	38.76 2.29 -3.76	38.75 2.19 -3.92	39.84 2.22 -4.98	39.47 2.19 -4.63	38.30 2.19 -3.47	38.07 2.32 -3.10	36.29 2.28 -1.40	40.43 2.28 -5.57	34.89 2.34 0.00	31.85 2.10 -0.22	32.55 2.14 -1.83
WADING RIVER_IC_1 23522	29.93 3.37 -1.22	24.46 3.03 -1.38	21.11 2.58 0.00	20.19 2.13 0.00	19.17 1.95 0.00	19.02 1.84 0.00	18.74 1.84 0.00	20.82 2.26 0.00	27.58 3.62 0.00	30.73 3.63 0.00	37.13 4.22 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.46 4.83 -8.98	47.43 4.90 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.01 4.76 -9.64	46.47 4.69 -9.20	46.50 4.75 -9.20	44.07 4.13 -10.40	34.29 4.00 -1.71
WADING RIVER_IC_2 23547	29.93 3.37 -1.22	24.46 3.03 -1.38	21.11 2.58 0.00	20.19 2.13 0.00	19.17 1.95 0.00	19.02 1.84 0.00	18.74 1.84 0.00	20.82 2.26 0.00	27.58 3.62 0.00	30.73 3.63 0.00	37.13 4.22 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.46 4.83 -8.98	47.43 4.90 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.01 4.76 -9.64	46.47 4.69 -9.20	46.50 4.75 -9.20	44.07 4.13 -10.40	34.29 4.00 -1.71
WADING RIVER_IC_3 23601	29.93 3.37 -1.22	24.46 3.03 -1.38	21.11 2.58 0.00	20.19 2.13 0.00	19.17 1.95 0.00	19.02 1.84 0.00	18.74 1.84 0.00	20.82 2.26 0.00	27.58 3.62 0.00	30.73 3.63 0.00	37.13 4.22 -1.63	44.26 4.60 -7.01	44.88 4.74 -7.46	45.55 4.78 -8.06	46.01 4.80 -8.57	46.46 4.83 -8.98	47.43 4.90 -9.89	47.41 4.83 -9.94	47.27 4.77 -9.86	47.01 4.76 -9.64	46.47 4.69 -9.20	46.50 4.75 -9.20	44.07 4.13 -10.40	34.29 4.00 -1.71
WALDEN____HYDRO 24148	28.74 2.20 -1.20	23.04 1.64 -1.35	19.99 1.46 0.00	19.25 1.19 0.00	18.31 1.09 0.00	18.25 1.07 0.00	18.00 1.10 0.00	19.93 1.37 0.00	25.97 2.01 0.00	29.49 2.38 0.00	34.54 2.88 -0.39	37.86 3.20 -2.01	38.97 3.37 -2.93	39.04 3.43 -2.89	39.09 3.43 -3.02	39.90 3.43 -3.83	39.70 3.49 -3.56	38.74 3.43 -2.67	38.39 3.36 -2.39	37.01 3.33 -1.07	40.15 3.29 -4.28	35.84 3.29 0.00	32.62 2.92 -0.17	32.70 2.71 -1.41

WARRENSBURG____ 23737	29.20 2.26 -1.60	23.72 1.86 -1.81	20.36 1.83 0.00	19.61 1.55 0.00	18.67 1.45 0.00	18.32 1.13 0.00	18.19 1.28 0.00	19.87 1.32 0.00	25.61 1.65 0.00	29.05 1.95 0.00	34.29 2.50 -0.52	37.79 2.45 -2.70	38.63 2.03 -3.92	38.84 2.26 -3.87	38.58 1.89 -4.04	39.70 1.93 -5.13	39.32 1.89 -4.78	38.18 1.96 -3.58	37.96 2.12 -3.20	36.17 2.12 -1.44	40.47 2.15 -5.74	35.09 2.54 0.00	31.97 2.22 -0.22	32.81 2.34 -1.89
WATERSIDE____6 8 9 23538	29.31 2.74 -1.23	23.52 2.08 -1.39	20.39 1.85 -0.01	19.60 1.53 -0.01	18.64 1.41 -0.01	18.54 1.36 0.00	18.27 1.37 0.00	20.22 1.67 0.00	26.38 2.42 0.00	29.95 2.85 0.00	35.11 3.44 -0.40	38.56 3.85 -2.06	39.71 4.02 -3.01	38.01 4.09 -1.21	39.83 4.08 -3.10	36.28 4.11 0.48	35.96 4.11 0.80	35.88 4.08 0.85	34.39 4.02 2.27	35.90 3.98 0.69	36.59 3.97 -0.04	35.99 3.97 0.53	27.39 3.57 5.71	33.40 3.37 -1.45
WDELAWARE____HYD 323627	28.40 2.00 -1.06	22.77 1.52 -1.20	19.92 1.39 0.00	19.21 1.16 0.00	18.29 1.07 0.00	18.23 1.05 0.00	17.97 1.06 0.00	19.87 1.32 0.00	25.85 1.89 0.00	29.35 2.25 0.00	34.27 2.66 -0.34	37.33 2.91 -1.78	38.28 3.01 -2.59	38.28 3.01 -2.56	38.32 3.00 -2.67	39.01 2.97 -3.39	38.84 3.04 -3.16	38.05 3.04 -2.37	37.73 2.97 -2.11	36.57 3.00 -0.95	39.34 2.96 -3.80	35.48 2.93 0.00	32.28 2.60 -0.15	32.22 2.40 -1.25
WEST BABYLON____IC 23714	29.93 3.37 -1.22	24.08 2.65 -1.38	20.79 2.26 0.00	19.90 1.84 0.00	18.89 1.67 0.00	18.77 1.58 0.00	18.47 1.57 0.00	20.50 1.95 0.00	27.08 3.11 0.00	30.65 3.55 0.00	37.64 4.41 -1.96	44.53 4.80 -7.09	45.16 4.97 -7.51	45.83 5.00 -8.11	46.31 5.03 -8.64	46.70 5.03 -9.03	47.85 5.09 -10.11	47.83 5.03 -10.15	47.76 4.99 -10.11	47.47 4.96 -9.90	47.15 4.92 -9.65	47.16 4.95 -9.66	44.40 4.40 -10.47	34.94 4.32 -2.05
WEST CANADA____HYD 24049	25.54 0.23 0.03	20.19 0.18 0.03	18.70 0.17 0.00	18.20 0.14 0.00	17.34 0.12 0.00	17.31 0.12 0.00	17.04 0.14 0.00	18.72 0.17 0.00	24.18 0.22 0.00	27.35 0.24 0.00	31.51 0.25 0.01	32.89 0.29 0.05	32.90 0.29 0.07	32.93 0.29 0.07	32.86 0.29 0.08	32.81 0.26 0.10	32.85 0.29 0.09	32.87 0.29 0.07	32.85 0.26 0.06	32.85 0.26 0.03	32.73 0.26 0.11	32.81 0.26 0.00	29.77 0.24 0.00	28.80 0.26 0.04
WESTERN_NY_WIND 24143	23.63 -1.88 -0.16	18.88 -1.34 -0.18	17.51 -1.02 0.00	16.92 -1.14 0.00	16.16 -1.07 0.00	16.17 -1.01 0.00	15.72 -1.18 0.00	17.53 -1.02 0.00	21.88 -2.08 0.00	24.66 -2.44 0.00	27.82 -3.50 -0.05	29.36 -3.56 -0.27	29.48 -3.59 -0.39	29.63 -3.47 -0.39	29.40 -3.66 -0.41	29.34 -3.82 -0.52	29.18 -3.95 -0.48	29.12 -3.88 -0.36	29.11 -3.85 -0.32	28.81 -3.95 -0.14	29.00 -4.10 -0.53	28.61 -3.94 0.00	26.28 -3.28 -0.02	26.02 -2.74 -0.19
WETHRSFD_WT_PWR 323626	24.15 -1.39 -0.21	19.27 -1.00 -0.23	17.79 -0.74 0.00	17.15 -0.90 0.00	16.40 -0.83 0.00	16.41 -0.77 0.00	15.97 -0.93 0.00	17.85 -0.71 0.00	22.36 -1.61 0.00	25.20 -1.90 0.00	28.52 -2.81 -0.07	30.09 -2.91 -0.35	30.27 -2.91 -0.50	30.43 -2.78 -0.50	30.16 -3.00 -0.52	30.17 -3.13 -0.66	29.99 -3.26 -0.61	29.90 -3.20 -0.46	29.92 -3.13 -0.41	29.57 -3.23 -0.18	29.91 -3.36 -0.68	29.36 -3.19 0.00	26.93 -2.63 -0.03	26.62 -2.20 -0.24
YORK____WARBASSE 23770	29.46 2.89 -1.23	23.64 2.20 -1.39	20.47 1.93 -0.01	19.69 1.63 -0.01	18.71 1.48 -0.01	18.61 1.43 0.00	18.30 1.40 0.00	20.24 1.69 0.00	26.40 2.44 0.00	30.03 2.93 0.00	35.26 3.60 -0.40	38.75 4.05 -2.06	39.95 4.25 -3.02	48.64 4.32 -11.61	40.06 4.31 -3.10	62.45 4.31 -25.49	62.45 4.31 -25.49	62.49 4.28 -25.57	62.45 4.21 -25.59	62.51 4.17 -25.73	62.48 4.20 -25.70	62.53 4.23 -25.75	62.34 3.78 -29.02	33.51 3.49 -1.45