

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/17/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	36.00	35.23	33.71	32.60	34.28	38.85	44.89	49.90	49.89	51.47	48.67	47.82	44.79	43.67	42.38	40.81	41.67	45.33	46.20	51.69	52.35	44.97	37.64	35.00
61757	1.62	1.61	1.48	1.52	1.60	1.81	1.64	2.06	2.10	1.93	1.69	1.93	1.93	1.60	1.55	1.64	1.75	1.87	1.99	2.13	1.92	1.69	1.55	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	34.39	33.48	32.23	31.08	32.74	37.15	43.51	48.35	48.78	50.91	48.29	47.17	43.59	42.95	41.73	39.61	40.21	43.64	44.25	50.04	51.46	43.41	36.16	34.02
61754	0.00	-0.13	0.00	0.00	0.07	0.11	0.26	0.43	0.34	0.25	0.24	0.23	0.13	0.21	0.25	0.08	0.08	0.17	0.04	0.15	0.45	0.13	0.07	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.65	-1.13	-1.07	-1.04	-0.60	-0.66	-0.65	-0.37	-0.21	0.00	0.00	-0.33	-0.57	0.00	0.00	0.00
DUNWOD	37.07	36.30	34.71	33.41	35.03	39.67	46.80	51.77	52.19	54.25	51.68	50.26	46.89	46.37	44.87	43.16	43.95	47.73	48.50	54.52	55.68	47.65	40.02	37.23
61760	2.68	2.69	2.48	2.33	2.35	2.63	3.55	3.92	4.39	4.71	4.70	4.36	4.03	4.29	4.04	4.00	4.03	4.26	4.29	4.96	5.24	4.37	3.93	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	33.66	32.61	31.49	30.36	32.05	36.48	42.43	47.12	46.42	47.58	45.21	44.25	41.19	40.43	39.31	37.71	38.50	42.16	42.71	47.91	49.06	42.12	34.82	33.11
61753	-0.72	-1.01	-0.74	-0.71	-0.62	-0.55	-0.82	-0.67	-0.96	-1.24	-1.08	-0.97	-1.28	-1.22	-1.10	-1.21	-1.28	-1.30	-1.50	-1.44	-1.01	-1.17	-1.26	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.42	0.72	0.69	0.67	0.38	0.43	0.42	0.24	0.14	0.00	0.00	0.22	0.37	0.00	0.00	0.00
H Q	33.80	33.04	31.65	30.52	32.12	36.37	42.56	46.93	46.84	48.59	46.13	45.07	42.09	41.27	40.01	38.38	39.12	42.64	43.42	48.57	49.22	41.81	35.86	33.04
61844	-0.58	-0.57	-0.58	-0.56	-0.56	-0.67	-0.69	-0.91	-0.96	-0.94	-0.84	-0.82	-0.77	-0.80	-0.82	-0.78	-0.80	-0.83	-0.79	-0.99	-1.21	-0.87	-0.83	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	-0.61	0.00
HUD VL	36.93	36.24	34.68	33.38	34.99	39.63	46.58	51.53	51.85	53.70	51.06	49.70	46.50	45.90	44.42	42.73	43.51	47.20	48.01	53.97	55.23	47.35	39.69	36.92
61758	2.54	2.62	2.45	2.30	2.32	2.59	3.33	3.68	4.06	4.16	4.09	3.81	3.64	3.83	3.59	3.56	3.59	3.74	3.80	4.41	4.79	4.07	3.61	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	37.52	37.14	35.35	33.78	35.52	40.04	47.14	51.96	52.52	55.33	53.23	51.49	47.79	47.21	45.85	44.72	44.82	48.99	50.00	57.44	57.55	49.21	41.28	38.41
61762	3.13	3.53	3.13	2.70	2.84	3.00	3.89	4.12	4.73	5.79	6.25	5.60	4.93	5.13	5.02	5.56	4.91	5.52	5.79	7.88	7.11	5.93	5.20	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	34.73	33.91	32.52	31.39	33.03	37.41	44.20	48.85	48.89	50.68	48.01	46.90	43.80	42.96	41.72	39.83	40.64	44.20	45.01	50.50	51.49	44.15	36.63	34.22
61756	0.34	0.30	0.29	0.31	0.36	0.37	0.95	1.01	1.10	1.14	1.03	1.01	0.94	0.88	0.90	0.67	0.72	0.74	0.80	0.94	1.06	0.87	0.54	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	37.21	36.47	34.87	33.59	35.19	39.78	47.06	52.00	52.57	54.64	51.96	50.53	47.15	46.53	45.03	43.31	44.11	48.03	48.81	54.92	56.08	48.00	40.13	37.26
61759	2.82	2.86	2.64	2.52	2.52	2.74	3.81	4.16	4.78	5.10	4.98	4.63	4.29	4.46	4.21	4.15	4.19	4.56	4.60	5.35	5.65	4.72	4.04	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	37.49	36.67	35.07	33.78	35.39	40.00	47.23	52.24	52.72	54.89	52.24	50.81	47.40	46.83	45.36	43.63	44.43	48.29	49.03	55.11	56.28	48.21	40.53	37.67
61761	3.10	3.06	2.84	2.70	2.71	2.96	3.98	4.40	4.92	5.35	5.26	4.91	4.54	4.75	4.53	4.46	4.51	4.82	4.82	5.55	5.85	4.93	4.44	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
NORTH	33.25	32.54	31.10	29.96	31.56	35.78	42.08	46.07	45.83	47.71	45.38	44.29	41.36	40.39	39.15	37.48	38.20	41.72	42.53	47.38	47.56	41.42	33.96	32.02
61755	-1.13	-1.08	-1.13	-1.12	-1.11	-1.26	-1.17	-1.77	-1.96	-1.83	-1.60	-1.61	-1.50	-1.68	-1.68	-1.68	-1.72	-1.74	-1.68	-2.18	-2.87	-1.86	-2.13	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	36.67	36.44	34.96	33.07	34.34	40.00	44.76	50.05	49.51	51.32	48.53	47.54	44.53	43.42	42.13	40.95	42.08	45.20	47.12	53.07	52.10	44.10	38.17	35.60
61845	1.79	1.81	1.71	1.68	1.67	1.96	1.51	1.96	1.72	1.78	1.55	1.65	1.67	1.35	1.31	1.64	1.68	1.74	1.90	2.13	1.66	1.43	1.48	1.35
	-0.50	-1.01	-1.02	-0.32	0.00	-1.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.49	0.00	-1.01	-1.38	0.00	0.61	-0.61	-0.47

O H 61846	33.42	32.27	31.33	30.18	31.82	36.19	41.61	45.89	44.27	44.41	42.20	41.42	39.20	38.51	37.51	36.41	37.45	41.50	41.87	46.07	47.00	40.55	34.89	32.87
	-0.96	-1.35	-0.90	-0.90	-0.85	-0.85	-1.64	-1.77	-1.96	-2.43	-2.21	-1.97	-2.23	-1.98	-1.75	-1.88	-1.95	-1.96	-2.34	-2.68	-2.07	-2.12	-1.80	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	1.56	2.70	2.57	2.50	1.43	1.59	1.56	0.88	0.51	0.01	0.00	0.82	1.36	0.61	-0.61	0.00
PJM 61847	35.28	34.35	33.07	31.88	33.49	38.00	44.51	49.32	50.03	52.23	49.68	48.48	44.71	44.27	42.93	40.84	41.40	44.82	45.36	51.30	53.01	44.10	38.10	35.34
	0.89	0.74	0.84	0.81	0.82	0.96	1.26	1.39	1.48	1.39	1.46	1.38	1.16	1.43	1.35	1.25	1.24	1.35	1.15	1.34	1.92	1.43	1.41	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.75	-1.30	-1.24	-1.21	-0.69	-0.77	-0.76	-0.42	-0.25	0.00	0.00	-0.39	-0.66	0.61	-0.61	0.00
WEST 61752	34.25	33.01	32.10	30.92	32.61	37.19	42.86	48.36	52.81	58.00	55.15	54.11	46.95	46.89	45.75	41.59	40.99	42.92	43.28	51.18	54.61	42.29	35.15	33.65
	-0.14	-0.60	-0.13	-0.15	-0.07	0.15	-0.39	-0.10	-0.33	-0.79	-0.66	-0.37	-0.82	-0.63	-0.45	-0.59	-0.68	-0.57	-0.93	-1.09	-0.50	-0.99	-0.94	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-5.35	-9.26	-8.83	-8.59	-4.90	-5.44	-5.37	-3.01	-1.75	-0.02	0.00	-2.71	-4.68	0.00	0.00	0.00