

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/16/2018

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	30.36	18.49	20.63	21.45	23.34	20.36	37.90	40.47	38.86	40.77	39.19	39.29	37.55	35.16	34.13	34.29	35.37	37.84	43.69	44.77	45.30	40.54	41.91	37.58
61757	1.13	1.16	1.03	1.04	1.05	1.42	1.97	2.35	2.40	2.27	2.22	1.96	1.65	1.62	1.44	1.27	1.29	1.17	1.37	2.23	2.00	1.59	1.03	0.79
	-13.37	-0.98	-5.03	-6.20	-8.04	-0.31	-11.60	-10.15	-10.09	-12.66	-11.10	-15.03	-17.21	-14.94	-15.61	-17.96	-18.54	-22.26	-25.59	-15.62	-20.27	-20.63	-28.76	-26.15
CENTRL	17.90	16.94	15.58	15.37	15.62	19.15	26.44	30.06	28.22	27.96	27.78	24.63	21.22	20.86	19.38	17.65	18.18	17.46	20.28	29.52	26.09	21.30	15.92	14.06
61754	0.46	0.47	0.41	0.40	0.40	0.48	0.73	0.92	0.68	0.62	0.62	0.56	0.47	0.47	0.43	0.39	0.40	0.35	0.45	0.70	0.60	0.48	0.31	0.24
	-1.58	-0.11	-0.61	-0.75	-0.98	-0.04	-1.39	-1.17	-1.17	-1.51	-1.30	-1.77	-2.06	-1.79	-1.87	-2.19	-2.23	-2.69	-3.11	-1.90	-2.46	-2.50	-3.49	-3.17
DUNWOD	26.75	18.66	19.56	20.00	21.33	20.66	34.93	37.68	35.90	37.25	36.14	34.93	32.62	30.98	29.73	29.41	30.34	31.81	36.79	40.98	39.92	34.95	33.88	30.36
61760	1.62	1.65	1.40	1.35	1.34	1.81	2.46	2.82	2.74	2.71	2.77	2.34	1.96	1.97	1.81	1.61	1.66	1.56	1.79	2.91	2.42	1.91	1.22	1.04
	-9.26	-0.67	-3.60	-4.43	-5.75	-0.22	-8.15	-6.89	-6.79	-8.70	-7.50	-10.29	-11.96	-10.41	-10.83	-12.73	-13.13	-15.83	-18.27	-11.15	-14.48	-14.73	-20.54	-18.67
GENESE	17.07	16.46	15.03	14.82	15.00	18.55	25.21	28.90	27.11	26.77	26.62	23.47	20.12	19.83	18.38	16.63	17.20	16.39	19.08	28.35	24.90	20.21	14.75	12.98
61753	0.03	0.03	0.01	0.04	0.03	-0.11	-0.15	0.06	-0.13	-0.18	-0.21	-0.13	-0.09	-0.09	-0.09	-0.06	-0.03	-0.06	0.02	0.00	0.02	0.00	0.00	-0.05
	-1.17	-0.08	-0.46	-0.56	-0.73	-0.03	-1.03	-0.87	-0.87	-1.11	-0.96	-1.31	-1.52	-1.32	-1.38	-1.63	-1.68	-2.03	-2.34	-1.43	-1.86	-1.89	-2.63	-2.39
H Q	12.57	11.36	11.36	11.36	13.66	17.87	22.04	23.49	21.50	21.11	20.45	17.33	14.80	15.33	13.40	13.35	13.99	13.24	16.02	25.79	22.08	17.53	11.60	10.25
61844	-0.65	-0.67	-0.60	-0.58	-0.58	-0.76	-0.97	-1.15	-1.06	-1.03	-1.04	-0.89	-0.75	-0.74	-0.70	-0.62	-0.64	-0.59	-0.70	-1.13	-0.95	-0.79	-0.52	-0.39
	2.64	4.32	2.60	2.27	0.00	0.00	1.31	3.33	3.81	3.69	4.38	4.07	3.14	2.53	2.99	1.10	0.92	0.58	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	26.66	18.57	19.51	19.96	21.30	20.55	34.86	37.59	35.84	37.15	36.00	34.83	32.54	30.90	29.66	29.36	30.29	31.75	36.75	40.83	39.81	34.82	33.84	30.35
61758	1.51	1.55	1.34	1.29	1.28	1.70	2.36	2.71	2.66	2.58	2.61	2.21	1.85	1.86	1.71	1.52	1.57	1.46	1.69	2.72	2.26	1.72	1.11	0.97
	-9.29	-0.67	-3.61	-4.45	-5.77	-0.22	-8.18	-6.91	-6.81	-8.72	-7.52	-10.32	-12.00	-10.44	-10.86	-12.77	-13.17	-15.88	-18.33	-11.19	-14.52	-14.78	-20.61	-18.73
LONGIL	27.45	25.06	24.38	24.38	24.60	25.46	37.53	46.20	37.13	40.53	38.75	37.77	36.01	36.71	36.10	36.15	36.50	37.02	41.77	47.16	46.13	43.71	36.66	30.87
61762	2.32	2.40	2.07	1.99	1.98	2.64	3.67	4.11	3.95	3.87	3.96	3.39	2.88	2.83	2.60	2.31	2.39	2.25	2.61	4.25	3.59	2.84	1.84	1.53
	-9.27	-6.31	-7.75	-8.18	-8.38	-4.19	-9.53	-14.12	-6.80	-10.82	-8.92	-12.09	-14.44	-15.28	-16.42	-18.78	-18.56	-20.35	-22.44	-15.99	-19.51	-22.55	-22.70	-18.69
MHK VL	16.48	16.57	15.44	15.24	15.52	19.02	25.84	28.53	26.47	26.42	25.92	22.70	19.69	19.62	17.86	17.05	17.67	17.13	20.18	29.57	26.13	21.32	15.91	14.05
61756	0.27	0.26	0.23	0.23	0.24	0.35	0.71	0.98	0.84	0.83	0.83	0.69	0.54	0.52	0.43	0.36	0.36	0.32	0.35	0.75	0.64	0.49	0.30	0.23
	-0.35	0.04	-0.65	-0.80	-1.03	-0.04	-0.81	0.42	0.74	0.25	0.78	0.29	-0.46	-0.50	-0.34	-1.63	-1.77	-2.39	-3.11	-1.90	-2.46	-2.51	-3.49	-3.18
MILLWD	26.85	18.67	19.61	20.06	21.41	20.61	35.11	37.88	36.10	37.42	36.26	35.04	32.77	31.12	29.85	29.56	30.53	32.03	37.03	41.24	40.18	35.18	34.16	30.61
61759	1.60	1.65	1.40	1.35	1.34	1.75	2.53	2.94	2.85	2.77	2.79	2.32	1.96	1.97	1.79	1.60	1.68	1.57	1.79	3.01	2.49	1.94	1.24	1.04
	-9.38	-0.67	-3.65	-4.49	-5.83	-0.22	-8.26	-6.97	-6.88	-8.81	-7.60	-10.43	-12.12	-10.54	-10.97	-12.90	-13.31	-16.04	-18.51	-11.30	-14.67	-14.92	-20.81	-18.92
N.Y.C.	27.25	19.16	20.00	20.42	21.77	21.21	35.67	38.63	36.80	38.15	38.07	37.71	36.85	36.52	36.16	36.06	36.29	36.51	37.41	41.96	40.89	37.09	36.62	30.76
61761	2.11	2.14	1.83	1.76	1.77	2.35	3.19	3.77	3.64	3.59	3.62	3.08	2.58	2.58	2.36	2.09	2.18	2.03	2.39	3.88	3.32	2.60	1.67	1.42
	-9.28	-0.68	-3.60	-4.44	-5.76	-0.23	-8.16	-6.89	-6.79	-8.72	-8.58	-12.33	-15.58	-15.34	-16.72	-18.90	-18.57	-20.06	-18.30	-11.16	-14.54	-16.17	-22.83	-18.70
NORTH	5.24	14.10	13.63	13.29	13.33	17.44	18.00	14.10	10.81	10.83	8.32	6.00	6.00	8.15	5.02	10.00	11.09	11.31	15.55	25.01	21.46	16.93	11.18	10.03
61755	-1.06	-1.06	-0.93	-0.92	-0.91	-1.19	-1.58	-1.82	-1.74	-1.71	-1.76	-1.54	-1.31	-1.30	-1.25	-1.08	-1.12	-0.99	-1.17	-1.91	-1.57	-1.39	-0.93	-0.62
	9.56	1.19	0.00	0.00	0.00	0.00	4.75	12.05	13.81	13.30	15.78	14.76	11.38	9.15	10.82	3.98	3.33	2.12	0.00	0.00	0.00	0.00	0.00	0.00
NPX	48.12	47.00	46.15	45.00	45.90	49.47	56.83	58.00	58.00	56.96	55.22	55.00	52.74	50.00	49.46	48.84	49.57	51.13	54.72	64.00	56.00	53.80	49.92	48.32
61845	1.17	1.21	1.08	1.05	1.05	1.42	1.87	2.18	2.16	2.14	2.12	1.81	1.53	1.51	1.37	1.21	1.24	1.14	1.34	2.13	1.84	1.47	0.96	0.78
	-31.08	-29.44	-30.51	-29.73	-30.60	-29.43	-30.63	-27.85	-29.47	-28.98	-27.24	-30.90	-32.51	-29.89	-31.01	-32.57	-32.78	-35.57	-36.66	-34.95	-31.13	-34.01	-36.85	-36.90

OH	17.49	16.51	15.20	15.04	15.25	18.43	25.20	28.69	26.87	26.58	26.40	23.50	20.38	20.01	18.63	17.00	17.61	16.88	19.63	28.18	25.00	20.52	15.51	13.75
61846	0.05	0.05	0.03	0.07	0.03	-0.24	-0.51	-0.45	-0.66	-0.75	-0.75	-0.56	-0.36	-0.37	-0.31	-0.24	-0.20	-0.27	-0.25	-0.67	-0.53	-0.35	-0.16	-0.12
	-1.57	-0.11	-0.61	-0.75	-0.98	-0.04	-1.39	-1.17	-1.16	-1.49	-1.29	-1.76	-2.04	-1.78	-1.85	-2.18	-2.27	-2.73	-3.16	-1.93	-2.50	-2.55	-3.55	-3.23
PJM	22.57	17.77	17.65	17.80	18.63	19.76	30.71	33.77	31.92	32.50	31.89	29.96	27.35	26.38	25.13	24.21	24.95	25.31	29.01	35.22	33.19	28.50	25.67	22.81
61847	0.97	1.01	0.86	0.84	0.83	0.99	1.34	1.54	1.34	1.27	1.29	1.14	0.99	0.99	0.92	0.83	0.87	0.76	0.94	1.37	1.17	0.93	0.64	0.57
	-5.74	-0.41	-2.23	-2.75	-3.56	-0.14	-5.05	-4.26	-4.21	-5.40	-4.73	-6.52	-7.67	-6.79	-7.12	-8.32	-8.54	-10.13	-11.35	-6.93	-8.99	-9.25	-12.92	-11.60
WEST	17.90	16.98	15.61	15.42	15.64	18.98	26.02	29.87	27.95	27.61	27.46	24.38	21.09	20.70	19.24	17.53	18.17	17.35	20.20	29.18	25.82	21.12	15.87	13.98
61752	0.49	0.52	0.45	0.47	0.44	0.32	0.34	0.76	0.45	0.31	0.34	0.36	0.39	0.35	0.34	0.33	0.40	0.26	0.38	0.38	0.35	0.31	0.28	0.18
	-1.54	-0.11	-0.60	-0.74	-0.96	-0.04	-1.36	-1.15	-1.14	-1.46	-1.26	-1.72	-2.00	-1.74	-1.81	-2.13	-2.22	-2.67	-3.09	-1.88	-2.45	-2.49	-3.47	-3.15