

Mine Commodities 2016

Mineral	Active Mines	Reclaimed Mines	Life Of Mine Acres	Affected Acres	Reclaimed Acres	Net Affected Acres
Albany						
Bluestone	2	0	80	44	8	36
Clay	0	6	72	75	75	0
Dolostone	1	0	7	7	0	7
Limestone	3	0	1,642	1,112	18	1,094
Sand and Gravel	11	23	489	471	280	191
Shale	2	4	108	110	28	82
Topsoil	0	1	22	22	22	0
County Totals	19	34	2,420	1,840	430	1,410
Allegany						
Clay	1	1	7	7	6	1
Glacial Till	0	2	3	2	2	0
Sand and Gravel	28	64	1,624	888	500	388
Sandstone	0	1	8	8	8	0
Shale	2	0	8	8	0	8
Topsoil	0	1	8	2	2	0
County Totals	31	69	1,658	915	518	397
Broome						
Bluestone	48	23	624	386	61	326
Clay	0	2	34	6	6	0
Glacial Till	0	3	19	19	19	0
Sand and Gravel	21	30	1,265	1,241	756	485
Shale	1	0	15	15	0	15
Topsoil	1	1	6	6	3	3
County Totals	71	59	1,963	1,673	845	828
Cattaraugus						
Clay	0	2	16	16	16	0
Glacial Till	0	2	8	8	8	0
Peat	1	0	6	5	0	5
Sand and Gravel	64	58	5,005	2,934	1,333	1,602
Shale	1	5	34	34	24	10
Topsoil	0	1	15	15	15	0
County Totals	66	68	5,084	3,012	1,396	1,616
Cayuga						
Clay	0	4	31	31	31	0
Glacial Till	0	2	26	26	26	0
Limestone	1	0	225	64	0	64
Sand and Gravel	14	47	1,053	569	309	260
Shale	0	1	0	0	0	0
County Totals	15	54	1,335	690	366	324

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Chautauqua						
Clay	1	2	82	82	80	2
Glacial Till	1	2	57	49	28	21
Sand and Gravel	40	91	1,846	1,242	721	520
Sandstone	0	1	28	12	12	0
Shale	1	0	3	3	0	3
Topsoil	0	3	24	31	31	0
County Totals	43	99	2,040	1,419	872	547
Chemung						
Clay	0	1	4	4	4	0
Glacial Till	0	8	0	54	54	0
Sand and Gravel	22	45	943	841	538	303
Topsoil	0	3	59	35	35	0
County Totals	22	57	1,006	934	631	303
Chenango						
Bluestone	6	2	75	56	17	39
Clay	0	1	13	1	1	0
Sand and Gravel	29	52	1,352	1,043	430	612
Sandstone	2	0	129	37	0	37
Shale	1	6	16	16	14	2
Topsoil	1	1	18	6	0	6
County Totals	39	62	1,603	1,158	462	696
Clinton						
Clay	1	3	16	12	7	5
Dolostone	1	0	40	5	0	5
Limestone	5	1	236	178	3	175
Sand and Gravel	49	74	2,184	1,484	714	771
Sandstone	6	0	252	139	32	107
Stone	1	0	69	25	0	25
Topsoil	0	4	25	37	37	0
County Totals	63	82	2,821	1,880	793	1,087
Columbia						
Clay	0	6	48	111	111	0
Limestone	2	0	1,265	325	0	325
Peat	0	12	63	75	75	0
Sand and Gravel	23	33	1,211	932	398	535
Shale	0	1	3	3	3	0
County Totals	25	52	2,590	1,446	587	860
Cortland						
Glacial Till	0	2	9	5	5	0
Sand and Gravel	17	32	1,049	804	479	325
Shale	1	1	8	7	1	6
County Totals	18	35	1,066	816	485	332

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Delaware						
Bluestone	37	23	486	383	100	283
Clay	0	1	5	4	4	0
Sand and Gravel	29	65	872	765	437	328
Sandstone	1	0	138	122	0	122
County Totals	67	89	1,502	1,274	541	733
Dutchess						
Dolostone	2	0	818	556	0	556
Glacial Till	0	1	0	0	0	0
Granite	1	0	65	58	0	58
Peat	0	1	0	140	140	0
Sand and Gravel	42	86	2,788	2,608	1,780	827
Shale	0	1	0	5	5	0
Stone	0	1	70	70	70	0
County Totals	45	90	3,741	3,437	1,995	1,442
Erie						
Clay	2	13	302	241	226	15
Glacial Till	0	3	72	65	65	0
Limestone	3	0	1,357	1,195	0	1,195
Sand and Gravel	36	36	2,630	1,740	985	754
Shale	2	0	11	6	0	6
Topsoil	0	4	226	141	141	0
County Totals	43	56	4,597	3,387	1,417	1,970
Essex						
Clay	0	1	3	3	3	0
Granite	4	0	443	189	1	188
Iron Ore	0	1	138	138	138	0
Limestone	1	2	21	9	4	5
Sand and Gravel	34	47	958	607	261	347
Topsoil	0	2	17	27	27	0
Wollastonite	3	0	270	270	2	268
County Totals	42	53	1,850	1,243	436	807
Franklin						
Clay	1	0	51	26	6	20
Granite	1	0	108	77	0	77
Sand and Gravel	63	59	1,212	881	368	512
Sandstone	2	0	56	26	0	26
Topsoil	0	3	10	30	30	0
County Totals	67	62	1,437	1,039	404	635
Fulton						
Glacial Till	0	1	0	2	2	0
Granite	2	0	243	120	2	118
Sand and Gravel	25	26	972	543	251	292
Topsoil	0	1	8	7	7	0
County Totals	27	28	1,223	672	262	410

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Genesee						
Clay	0	2	17	6	6	0
Gypsum	1	0	15	15	15	0
Limestone	5	0	1,347	856	0	856
Marl	0	2	29	29	29	0
Sand and Gravel	12	21	1,702	865	401	464
County Totals	18	25	3,110	1,771	451	1,320
Greene						
Bluestone	1	0	49	46	0	46
Clay	0	1	12	12	12	0
Glacial Till	0	1	10	10	10	0
Limestone	2	1	2,308	700	68	632
Sand and Gravel	6	19	259	223	175	47
Sandstone	1	1	133	81	4	77
Shale	8	3	304	216	27	189
Topsoil	0	1	8	8	8	0
County Totals	18	27	3,082	1,295	304	991
Hamilton						
Dolostone	1	0	35	35	0	35
Sand and Gravel	15	30	232	212	127	85
Stone	0	1	0	4	4	0
County Totals	16	31	267	251	131	120
Herkimer						
Clay	0	8	66	66	66	0
Dolostone	2	0	68	42	0	42
Limestone	2	0	570	346	6	340
Sand and Gravel	35	74	1,784	1,254	434	820
Topsoil	1	1	17	8	3	5
County Totals	40	83	2,506	1,716	509	1,208
Jefferson						
Clay	0	8	83	120	120	0
Dolostone	1	0	28	28	0	28
Granite	1	0	15	5	0	5
Limestone	14	8	1,216	958	216	743
Peat	0	2	23	14	14	0
Sand and Gravel	45	129	2,306	1,767	1,038	729
Shale	1	0	2	2	0	2
Topsoil	1	11	246	239	233	7
County Totals	63	158	3,919	3,133	1,620	1,513

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Lewis						
Clay	0	3	6	6	6	0
Limestone	4	1	239	130	3	127
Sand and Gravel	26	89	891	741	428	313
Shale	1	11	59	58	55	3
Topsoil	0	1	0	3	3	0
Wollastonite	1	0	54	47	8	38
County Totals	32	105	1,250	984	503	481
Livingston						
Glacial Till	0	2	0	11	11	0
Limestone	1	0	429	314	0	314
Peat	0	1	3	3	3	0
Salt	2	0	9,055	975	30	945
Sand and Gravel	17	31	1,398	1,053	708	345
County Totals	20	34	10,885	2,357	752	1,604
Madison						
Clay	0	1	10	1	1	0
Glacial Till	0	1	18	18	18	0
Limestone	5	0	447	265	0	265
Peat	0	1	70	5	5	0
Sand and Gravel	18	25	866	527	293	234
Topsoil	0	1	49	0	0	0
County Totals	23	29	1,460	816	317	499
Monroe						
Dolostone	2	0	245	245	67	178
Glacial Till	0	6	25	71	71	0
Limestone	1	0	298	298	10	288
Sand and Gravel	8	24	1,081	763	551	213
County Totals	11	30	1,648	1,376	698	678
Montgomery						
Clay	0	1	4	4	4	0
Dolostone	2	0	327	300	0	300
Limestone	1	1	207	197	7	190
Sand and Gravel	4	6	236	191	82	109
Shale	0	1	0	3	3	0
County Totals	7	9	774	696	96	599
Multicounty						
Limestone	1	0	159	159	55	104
Sand and Gravel	1	1	62	51	2	49
County Totals	2	1	221	210	57	153
Multi-Region						
Salt	1	0	13,567	9,410	0	9,410
County Totals	1	0	13,567	9,410	0	9,410

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Mineral	Active Mines	Reclaimed Mines	Life Of Mine Acres	Affected Acres	Reclaimed Acres	Net Affected Acres
Nassau						
Sand and Gravel	0	5	334	334	334	0
County Totals	0	5	334	334	334	0
Niagara						
Clay	7	14	585	433	299	134
Dolostone	1	0	436	409	0	409
Glacial Till	0	1	10	10	10	0
Limestone	2	0	634	367	87	280
Sand and Gravel	1	13	172	166	159	7
Topsoil	0	2	6	6	6	0
County Totals	11	30	1,843	1,390	561	829
Oneida						
Clay	0	3	20	25	25	0
Granite	1	0	100	100	0	100
Industrial Sand	1	1	525	29	5	24
Limestone	1	0	342	272	14	258
Sand and Gravel	55	86	2,717	1,475	799	675
Shale	0	2	6	6	6	0
Topsoil	1	1	8	8	3	5
County Totals	59	93	3,717	1,914	852	1,062
Onondaga						
Clay	2	1	69	69	18	51
Glacial Till	0	15	178	185	185	0
Limestone	7	1	2,076	1,597	15	1,581
Sand and Gravel	24	30	1,335	1,039	556	483
Shale	1	3	76	72	8	64
Topsoil	2	4	174	126	116	10
County Totals	36	54	3,907	3,087	898	2,189
Ontario						
Clay	1	3	57	57	48	8
Glacial Till	0	1	0	9	9	0
Limestone	2	0	665	416	0	416
Sand and Gravel	33	29	2,832	2,091	1,025	1,067
Topsoil	0	1	0	8	8	0
County Totals	36	34	3,554	2,581	1,090	1,491
Orange						
Dolostone	1	1	80	80	25	55
Glacial Till	0	1	3	2	2	0
Limestone	1	1	0	36	6	30
Sand and Gravel	24	65	1,531	1,403	1,095	307
Sandstone	1	0	95	43	0	43
Shale	7	1	374	229	94	134
Topsoil	0	1	10	10	10	0
County Totals	34	70	2,093	1,803	1,233	570

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Orleans						
Clay	0	4	64	60	60	0
Glacial Till	0	3	0	8	8	0
Limestone	1	0	140	56	0	56
Sand and Gravel	12	13	951	620	321	299
Sandstone	4	0	256	193	6	187
County Totals	17	20	1,411	938	395	542
Oswego						
Glacial Till	0	4	25	21	21	0
Industrial Sand	0	1	1	1	1	0
Sand and Gravel	86	95	5,167	3,070	1,336	1,734
Sandstone	1	0	7	3	0	3
Topsoil	4	4	199	114	71	44
County Totals	91	104	5,399	3,210	1,428	1,781
Otsego						
Bluestone	1	1	10	9	5	4
Clay	0	3	7	10	10	0
Sand and Gravel	32	32	980	892	428	464
Shale	1	2	10	6	1	5
Topsoil	0	1	2	0	0	0
County Totals	34	39	1,009	917	444	473
Putnam						
Granite	1	0	13	13	0	13
Limestone	1	0	56	56	0	56
Sand and Gravel	0	11	49	79	79	0
Stone	1	0	8	4	0	4
County Totals	3	11	126	152	79	72
Rensselaer						
Clay	0	4	20	18	18	0
Limestone	1	0	60	55	0	55
Sand and Gravel	45	54	2,567	1,962	507	1,455
Sandstone	2	0	190	131	0	131
Shale	1	1	151	142	34	109
Stone	1	0	90	48	0	48
County Totals	50	59	3,078	2,357	559	1,798
Rockland						
Basalt	0	1	38	38	38	0
Dolostone	1	0	184	145	0	145
Sand and Gravel	0	1	0	0	0	0
Trap Rock	2	0	369	326	0	326
County Totals	3	2	591	509	38	471

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Saratoga						
Clay	4	6	98	72	35	37
Dolostone	2	0	151	147	0	147
Granite	2	0	559	205	13	192
Industrial Sand	0	2	90	95	95	0
Limestone	1	0	370	286	30	256
Sand and Gravel	48	57	2,150	1,411	487	923
Shale	1	1	13	3	1	2
Topsoil	0	3	52	39	39	0
County Totals	58	69	3,482	2,257	700	1,557
Schenectady						
Clay	0	1	15	15	15	0
Limestone	1	0	3	1	0	1
Peat	1	0	108	22	1	21
Sand and Gravel	6	7	341	282	95	186
Shale	1	1	26	12	6	6
County Totals	9	9	493	332	117	215
Schoharie						
Limestone	4	0	563	414	0	414
Sand and Gravel	10	13	212	201	86	115
Shale	2	5	27	24	10	14
County Totals	16	18	802	638	96	542
Schuyler						
Clay	0	1	0	20	20	0
Glacial Till	0	1	0	2	2	0
Sand and Gravel	11	23	499	416	177	239
Shale	0	1	0	1	1	0
Topsoil	0	1	2	2	2	0
County Totals	11	27	501	441	202	239
Seneca						
Clay	2	1	232	209	101	108
Limestone	1	0	515	445	0	445
Peat	1	0	65	50	25	26
Sand and Gravel	1	4	106	82	61	22
Shale	0	1	2	2	2	0
County Totals	5	6	920	788	189	600

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St. Lawrence						
Clay	1	8	132	128	120	8
Dolostone	5	0	793	413	85	328
Granite	2	0	32	16	0	16
Marble	1	0	173	70	2	68
Sand and Gravel	83	148	3,019	2,191	1,146	1,045
Sandstone	1	1	34	11	8	3
Talc	1	1	194	190	185	5
Topsoil	3	19	484	385	331	54
Zinc	1	3	1,441	881	540	341
County Totals	98	180	6,300	4,284	2,417	1,868
Steuben						
Clay	0	1	0	25	25	0
Glacial Till	0	6	11	55	55	0
Sand and Gravel	71	81	3,199	2,704	1,020	1,684
Sandstone	1	0	92	91	0	91
Topsoil	1	2	14	14	13	1
County Totals	73	90	3,316	2,889	1,113	1,776
Suffolk						
Sand and Gravel	25	55	1,927	1,924	830	1,094
County Totals	25	55	1,927	1,924	830	1,094
Sullivan						
Sand and Gravel	22	46	804	734	456	279
Sandstone	4	1	1,226	869	2	867
Shale	2	1	12	7	3	4
County Totals	28	48	2,042	1,611	460	1,150
Tioga						
Glacial Till	0	2	3	5	5	0
Sand and Gravel	27	39	2,037	1,666	921	745
Topsoil	2	1	81	30	14	16
County Totals	29	42	2,122	1,701	940	761
Tompkins						
Bluestone	2	0	20	17	0	17
Clay	0	1	4	4	4	0
Glacial Till	0	3	19	11	11	0
Limestone	1	0	126	126	107	20
Sand and Gravel	12	24	590	434	202	232
Topsoil	0	2	2	5	5	0
County Totals	15	30	761	597	329	268

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Ulster						
Bluestone	3	0	18	18	0	18
Clay	1	5	53	46	42	4
Dolostone	1	0	397	11	0	11
Glacial Till	0	1	0	9	9	0
Limestone	2	1	364	334	87	247
Sand and Gravel	28	48	1,214	931	571	360
Sandstone	2	1	63	38	4	34
Shale	12	20	276	217	102	114
Topsoil	0	1	0	10	10	0
County Totals	49	77	2,386	1,614	825	789
Warren						
Garnet	1	1	250	223	55	168
Granite	1	0	183	159	0	159
Limestone	1	0	21	21	0	21
Sand and Gravel	30	25	822	496	135	360
County Totals	33	26	1,275	898	190	708
Washington						
Clay	1	2	52	52	50	2
Glacial Till	0	1	0	1	1	0
Granite	11	0	680	228	2	227
Limestone	4	0	430	213	0	213
Sand and Gravel	37	54	1,402	998	484	514
Sandstone	1	1	135	41	1	40
Shale	1	1	16	8	6	2
Slate	0	1	25	5	5	0
Topsoil	0	3	75	60	60	0
County Totals	55	63	2,815	1,605	608	997
Wayne						
Clay	0	1	28	28	28	0
Dolostone	2	0	486	279	0	279
Glacial Till	0	5	25	25	25	0
Limestone	1	0	33	19	0	19
Sand and Gravel	35	68	2,763	1,643	781	862
Topsoil	0	1	1	1	1	0
County Totals	38	75	3,335	1,994	835	1,159
Westchester						
Emery	0	2	15	15	15	0
Glacial Till	0	1	8	8	8	0
Sand and Gravel	0	7	22	32	32	0
Shale	1	0	4	4	3	1
County Totals	1	10	49	59	58	1

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Wyoming						
Clay	0	1	8	8	8	0
Sand and Gravel	25	29	941	489	290	199
Topsoil	0	1	15	15	15	0
County Totals	25	31	964	512	313	199
Yates						
Clay	1	1	35	23	19	4
Glacial Till	0	2	0	2	2	0
Salt	0	1	0	50	50	0
Sand and Gravel	11	10	364	289	163	131
County Totals	12	14	399	364	234	135
State Totals	1,908	2,972	141,575	94,551	36,246	58,310