

2008 OREGON TONNAGE SUMMARY



**OREGON DEPARTMENT OF AGRICULTURE
FERTILIZER PROGRAM
SALEM, OREGON**

**Fertilizer, Agricultural Mineral, Agricultural Amendment, and Lime Material
Tonnage Sold or Distributed into Oregon
January 1, 2005 - December 31, 2005
January 1, 2006 - December 31, 2006
January 1, 2007 - December 31, 2007
January 1, 2008 - December 31, 2008**

Material	Grade	2005 Tons	2006 Tons	2007 Tons	2008 Tons
Liming Materials					
Calcium Hydroxide (Hydrate)		166	182	1,031	550
Standard Dolomite		52,551	51,908	42,739	35,695
Standard Calcite		160,981	150,855	155,890	148,766
By-product Lime		242,178	285,061	280,645	208,570
Liming Materials - Other Analysis		15	131	---	2
Total Liming Materials		455,891	488,137	480,305	393,583
Agricultural Amendments					
Zeolite		886	956	1,100	781
Surfactants		13	38	24	46
Biological Inoculum		328	236	318	224
Polyacrylamide		15	36	65	200
Humic Acid		171	385	1,105	825
Calcined Clay		1,001	1,004	886	1,441
Other Agricultural Amendment		400	481	996	178
Total Agricultural Amendments		2,814	3,136	4,494	3,695
Organic / Natural Materials					
Bone Meal		572	761	623	305
Blood Meal		162	349	293	139
Compost		11,848	12,054	12,402	11,176
Cotton Seed Meal		2,213	158	440	106
Feather Meal		33	324	617	437
Fish Scrap		1,393	1,081	921	663
Kelp		99	278	421	302
Greensand		198	262	235	42
Guano		5	93	176	172
Poultry Manure		1,754	3,254	4,135	4,456
Log Yard Scrap		6,575	13,168	1,815	23,040
Ash		9,147	16,206	15,321	22,632
Organic / Natural – Other Analysis		---	55	9,452	2,586
Total Organic / Natural Materials		33,999	48,043	46,851	66,056

Material	Grade	2005 Tons	2006 Tons	2007 Tons	2008 Tons
Turf, Nursery, and Garden					
Potting Media		45,592	39,183	32,039	40,069
Other Turf, Nursery, and Garden		23,404	25,434	34,370	36,921
Hydroponic Products		75	112	143	203
Total Turf, Nursery, and Garden		69,071	64,729	66,552	77,193
Nitrogen Materials					
Anhydrous Ammonia	82-0-0	20,379	30,909	28,816	27,542
Aqua Ammonia	20-0-0	3,858	2,132	3,538	1,201
Ammonium Nitrate	34-0-0	16,636	5,700	4,335	5,334
Ammonium Nitrate Solution	20-0-0	747	1,177	1,031	919
Ammonium Nitrate-Sulfate	30-0-0	4	---	---	---
Ammonium Polysulfide	20-0-0	383	487	752	591
Ammonium Sulfate	21-0-0	125,852	108,508	121,307	108,442
Ammonium Sulfate Solution	6-0-0	1,093	724	331	595
Ammonium Thiosulfate	12-0-0	10,826	13,281	14,515	11,220
Calcium Ammonium Nitrate	17-0-0	864	1,295	8,678	6,839
Calcium Nitrate	15-0-0	4,225	4,922	4,967	3,881
Nitric Acid	15-0-0	749	---	---	---
Nitrogen Solutions 28% - 32%		72,755	98,711	100,465	75,358
Sodium Nitrate	16-0-0	48	33	8	94
Sulfur Coated Urea	36-0-0	1,649	1,588	2,931	1,738
Polymer Coated Urea	42-0-0	3,069	3,514	3,759	3,721
Urea	46-0-0	168,036	190,436	194,768	159,585
Urea Solution	20-0-0	66	46	82	126
Urea Formaldehydes		2,050	1,482	2,119	1,691
Nitrogen Materials - Other Analysis		7,509	9,054	5,604	8,132
Total Nitrogen Materials		440,798	473,999	498,006	417,009
Phosphate Materials					
Ammonium Metaphosphate	12-51-0	---	---	13	---
Ammonium Phosphate	11-48-0	---	180	236	---
Diammonium Phosphate	18-46-0	2,050	650	47	1,272
Ammonium Phosphate Sulfate	16-20-0	38,109	36,238	36,537	22,549
Monoammonium Phosphate	11-52-0	59,705	68,211	69,090	40,189
Rock Phosphate	0-3-0	2,258	2,144	1,851	2,705
Phosphoric Acid	0-54-0	546	811	623	314
Liquid Ammonium Polyphosphate	10-34-0	6,225	5,834	6,170	3,421
Superphosphate, Enriched	0-23-0	15	40	13	8
Superphosphate, Triple	0-46-0	1,515	1,353	1,533	517
Superphosphoric Acid	0-68-0	21,112	21,780	19,979	20,882
Phosphate Materials - Other Analysis		685	1,484	3,852	5,710
Total Phosphate Materials		132,220	138,725	139,944	97,567

Material	Grade	2005 Tons	2006 Tons	2007 Tons	2008 Tons
Potash Materials					
Potash Suspensions		160	290	18	162
Potassium Hydroxide		96	177	293	285
Muriate of Potash 60%	0-0-60	51,318	32,851	34,523	34,805
Muriate of Potash 62%	0-0-62	8,953	8,908	14,351	29,678
Potassium-Magnesium Sulfate	0-0-22	19,288	24,606	17,697	17,280
Potassium-Metaphosphate	0-55-37	123	219	121	234
Potassium-Nitrate	14-0-44	367	295	302	267
Potassium Sulfate	0-0-50	6,819	8,315	10,602	6,665
Potash Materials - Other Analysis		290	1,066	2,234	1,702
Total Potash Materials		87,414	76,727	80,141	91,078
Agricultural Minerals					
Boron		1,664	2,221	1,707	1,720
Calcium		791	866	670	796
Copper		206	199	234	146
Gypsum		27,937	32,558	32,214	21,935
Iron		4,245	4,964	6,064	5,967
Magnesium		498	979	637	520
Manganese		200	356	356	278
Molybdenum		1	2	2	2
Sulfur		5,341	7,542	6,186	4,829
Trace Combinations		406	1,121	1,827	1,380
Zinc		1,844	1,906	1,236	985
Total Agricultural Minerals		43,133	52,714	51,133	38,558
Fertilizer Products - Other Analysis		11,085	10,103	10,516	6,698
Total Oregon Tonnage		1,276,425	1,356,313	1,377,942	1,191,707

Questions? Call (503) 986-4635

Compiled By:
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<http://egov.oregon.gov/ODA/PEST/fertilizer.shtml>