

WINTER WHEAT

Agricultural Chemical Use, Montana, USA, 2004 1/

Last updated June 17, 2005

Agricultural Chemical	Area Applied	Applications	Rate per Application	Rate per Crop Year	Total Applied
	Percent	Number	Pounds per Acre	1,000 lbs.	
Nitrogen	92	1.6	30	47	83.0
Phosphate	83	1.1	28	30	47.3
Potash	21	1.1	9	10	3.9
Herbicides	Percent	Number	Pounds per Acre	1,000 lbs.	
2,4-D	67	2.1	0.29	0.60	761
2,4-D, Dimeth. Salt	10	1.3	0.24	0.32	64
2,4-DP, Dimeth. Salt	3	1.0	0.42	0.42	22
Bromoxynil	4	1.0	0.24	0.24	17
Butoxy. ester 2,4-D	7	1.3	0.37	0.50	68
Clodinafop-propargil	3	1.0	0.03	0.03	2
Dicamba	21	1.4	0.08	0.10	41
Glyphosate	75	2.8	0.36	1.00	1,423
MCPA	7	1.0	0.25	0.25	34
Metsulfuron-methyl	22	1.1	0.003	0.003	1
Thifensulfuron	9	1.0	0.004	0.004	1
Triasulfuron	12	1.4	0.01	0.02	4
Tribenuron-methyl	10	1.0	0.002	0.002	2/
1/ Planted acreage in 2004 for Montana was 1.9 million acres. 2/ Total applied is less than 500 lbs.					