

Alaska Railroad Herbicide Report 2024

Herbicides/Mixes Used in 2024 Season

Mix #	Name	EPA #	Rate
1	Corteva Milestone	62719-519	7 oz./Acre
	Bayer Oust Extra	432-1557	4 oz./Acre
	Alligare MSM 60	81927-7	1 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal
	Novita MSO Extra	N/A	24 oz./Acre

Mix #	Name	EPA #	Rate
2	Ranger Pro Herbicide	81927-9	24 oz./Acre
	FMC Altify IVM	279-3272	1 oz./Acre
	Bayer Oust Extra	432-1557	4 oz./Acre
	Alligare MSM 60	81927-7	1 oz./Acre
	Novita MSO Extra	N/A	8 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal

Mix #	Name	EPA #	Rate
3	Corteva Milestone	62719-519	7 oz./Acre
	Bayer Oust Extra	432-1557	4 oz./Acre
	Alligare MSM 60	81927-7	1 oz./Acre
	Ranger Pro Herbicide	524-517	24 oz./Acre
	Novita MSO Extra	N/A	8 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal

Mix #	Name	EPA #	Rate
4	FMC Altify IVM	279-3272	1 oz./Acre
	Alligare MSM 60	81927-7	1 oz./Acre
	Corteva Milestone	62719-519	7 oz./Acre
	Bayer Oust Extra	432-1557	4 oz./Acre
	Ranger Pro Herbicide	524-517	24 oz./Acre
	Novita MSO XTRA	N/A	8 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal

Mix #	Name	EPA #	Rate
5	Alligare Triclopyr 3	81927-13	32 oz./Acre
	Alligare MSM 60	81927-7	2 oz./Acre
	Novita MSO XTRA	N/A	8 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal

Mix #	Name	EPA #	Rate
6	Alligare Triclopyr 3	81927-13	32 oz./Acre
	Alligare MSM 60	81927-7	1 oz./Acre
	Novita MSO XTRA	N/A	8 oz./Acre
	Novita Drift Control	N/A	2 oz./100 gal
	Novita FoamNoMore	N/A	2 oz./100 gal

Date	Mix #	Gallons Applied	Acres	Gallons Per Acre	Location*
5/28	1	850	34	25	Anchorage Yard
5/29	2	1,195	79.67	15	M.P. 74 to M.P. 101 Whittier Branch
5/29	3	267	8.90	30	Anchorage Yard
5/30	3	560	18.67	30	Anchorage Yard, Birchwood Yard
5/31	2	3,922	261.47	15	M.P. 116 to M.P. 214.3
6/1	2	1,273	63.65	15	M.P. 116 to M.P. 105 Airport Branch M.P. 101 to M.P. 105
6/3	2	2,828	188.53	15	M.P. 64 to M.P. 3 Seward Yard
6/4	2	1,377	68.85	20	M.P. 64 to M.P. 74 Whittier Branch, Whittier Yard
6/6	2	447	17.88	25	Anchorage Yard, Palmer Branch
6/10	2	3,194	266.17	12	M.P. 255 to M.P. 345
6/11	2	2,982	248.5	12	M.P. 345 to M.P. 422 Suntrana Branch, Healy Yard

*M.P. is ARRC milepost. Listed spray areas include sidings between mileposts.

Date	Mix #	Gallons Applied	Acres	Gallons Per Acre	Location*
6/12	2	1,599	133.25	12	M.P. 422 to M.P. 468
6/12	4	203	6.77	30	Fairbanks Yard
6/13	4	2,027	67.57	30	Fairbanks Yard, Fbks Airport Branch
6/14	4	2,316	77.20	30	Fairbanks Yard, Eielson Branch
6/16	5	480	12	40	Salcha Bridge Area
6/17	5	2,614	130.70	20	Brush Spray M.P. 345 to M.P. 422
6/17	6	1,620	81	20	Brush Spray M.P. 345 to M.P. 422
6/17	6	581	38.73	15	Brush Spray M.P. 345 to M.P. 422
6/18	5	2,584	129.2	20	Brush Spray M.P. 422 to M.P. 468
6/19	5	1,893	94.65	20	Brush Spray M.P. 345 to M.P. 305
6/25	2	206	6.87	30	Houston Wye
6/26	2	244	8.13	30	Anchorage Yard, Whittier Marginal Wharf