

PARTICLE FALLOUT SUMMARY
1968 ANNUAL REPORT

City	Field Station Area Location	Primary Purpose	No. Stations Reporting	No. Samples Analyzed	Particle Fallout (Tons/mile ² /month)		Arith. Mean
					Minimum	Maximum	
Eugene	Residential/Commercial	Surveillance	1	10	6	15	9
	Industrial	Surveillance	1	12	13	27	19
	Industrial	Enforcement	1	11	19	140	64
Springfield	Residential/Commercial	Surveillance	4	30	0	104	16
	Industrial	Surveillance	1	9	7	17	11
Cottage Grove	Residential/Commercial	Enforcement	2	21	4	36	16
Oakridge	Residential/Commercial	Surveillance	2	12	10	47	20
Junction City	Residential/Commercial	Surveillance	1	10	2	10	4
Florence	Residential/Commercial	Surveillance	1	4	4	38	16
--	Rural	Surveillance	7	64	1	34	9

PARTICLE FALLOUT ANALYTICAL DATA
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City	Field Station No.	No. Sampling Months	Particle Fallout (tons/square mile/month)												Min	Max	Arith Mean	
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.				
Eugene	20-18-32	10	8	9	7	15	8	7	10	9	12	12	6	6	-	6	15	9
	20-18-29	12	24	23	22	15	22	14	27	21	21	19	16	13	13	13	27	19
	20-18-31	11	35	49	53	65	81	67	140	59	89	42	-	19	19	19	140	64
	20-00-05	4	-	-	8	-	4	-	-	28	12	-	-	-	-	4	28	13
	20-00-33	9	-	7	7	9	14	8	21	8	13	-	7	-	-	7	21	10
	20-00-34	10	-	34	-	21	5	25	10	6	24	6	2	2	2	2	34	14
	20-33-15	8	-	4	-	-	3	-	5	4	5	10	6	1	1	1	10	5
	20-33-20	4	1	11	15	-	-	-	-	-	-	-	-	-	7	7	15	10
	20-33-35	10	15	62	104	-	41	28	16	14	28	42	2	-	2	2	104	35
	20-33-36	8	-	-	6	-	8	9	7	0	7	11	57	-	-	0	57	13
Springfield	20-33-32	9	-	8	9	7	10	17	9	12	11	-	11	-	-	7	17	11
	20-00-07	10	-	-	5	8	7	7	9	8	7	4	3	6	3	3	9	6
	20-00-21	10	-	1	3	-	7	10	4	6	4	5	2	1	1	1	10	4
	20-09-16	11	19	24	19	52	17	23	16	22	36	15	16	-	-	15	52	24
	20-09-17	10	9	9	11	9	7	5	12	20	4	9	-	-	4	4	20	9
	20-30-01	4	-	-	-	20	11	10	20	-	-	-	-	-	10	20	20	15
	20-30-09	8	47	23	19	-	-	-	-	18	13	20	29	31	13	47	25	
	20-24-03	10	-	2	2	2	2	2	10	3	7	8	-	3	2	2	10	4
	20-00-02	11	-	6	4	6	10	7	9	10	9	7	6	17	4	17	8	
	20-00-04	10	-	4	3	6	8	11	2	1	9	11	3	-	1	11	6	
Florence	20-21-13	4	-	-	-	-	-	12	-	38	8	-	4	4	4	38	16	

PARTICLE FALLOUT SAMPLING STATIONS

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City	Field Station Area Location	Field Station Site	Primary Purpose	Station No.
Eugene	Residential/Commercial	City Hall	Surveillance	20-18-32
	Industrial	6th & Garfield	Surveillance	20-18-29
	Industrial	50 N. Danebo Ave.	Enforcement	20-18-31
	Rural	Wilkins Road, Rt. 2	Surveillance	20-00-05
Springfield	Rural	LRAPA Bldg., Airport	Surveillance	20-00-33
	Rural	Lane BPA Subst., Nielson Rd.	Surveillance	20-00-34
	Residential/Commercial	Yolando Elem. School	Surveillance	20-33-15
	Residential/Commercial	Fire Station No. 2	Surveillance	20-33-20
Cottage Grove	Residential/Commercial	City Shop	Surveillance	20-33-35
	Residential/Commercial	Treatment Plant	Surveillance	20-33-36
	Industrial	3400 N. Street	Surveillance	20-33-32
	Rural	Rural F.D., McKenzie Hwy.	Surveillance	20-00-07
Oakridge	Rural	Mohawk Elem. School, Rt. 1	Surveillance	20-00-21
	Residential/Commercial	1133 E. Main Street	Enforcement	20-09-16
	Residential/Commercial	119 South 6th	Enforcement	20-09-17
	Residential/Commercial	Fire Department	Surveillance	20-30-01
Junction City	Residential/Commercial	City Shop	Surveillance	20-30-09
	Residential/Commercial	530 Birch Street	Surveillance	20-24-03
	Rural	1201 Howard Lane	Surveillance	20-00-02
Florence	Rural	Hayes Road	Surveillance	20-00-04
	Residential/Commercial	City Shops	Surveillance	20-21-13

1968 EMISSION INVENTORY
 LANE COUNTY
 JURISDICTIONAL CHART

□ LRAPA Jurisdiction

▨ Non-LRAPA Jurisdiction

