

# Training Set

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May 13, 2025

Table 1: Data description of the 70 datasets included in the training split

Data	N	# Anomaly (ratio)	# $F_p$	# $O - S$	# $U - S$
Orchard 1	1523	28 (1.84%)	6	22	-
Orchard 2	1148	2 (0.17%)	-	-	2
Orchard 3	2049	49 (2.39%)	49	-	-
Orchard 4	1281	30 (2.34%)	6	24	-
Orchard 5	1024	3 (0.29%)	3	-	-
Orchard 6	862	6 (0.70%)	1	5	-
Orchard 7	312	2 (0.64%)	-	2	-
Orchard 8	1487	4 (0.27%)	3	-	1
Orchard 9	1113	4 (0.36%)	4	-	-
Orchard 10	1122	27 (2.42%)	23	5	-
Orchard 11	406	10 (2.46%)	9	1	-
Orchard 12	2234	26 (1.16%)	26	-	-
Orchard 13	791	14 (1.77%)	14	-	-
Orchard 14	5169	10 (0.19%)	10	-	-
Orchard 15	1211	80 (6.61%)	78	2	-
Orchard 16	3785	40 (1.06%)	3	37	-
Orchard 17	915	16 (1.75%)	15	1	-
Orchard 18	1004	19 (1.89%)	-	19	-
Orchard 19	1011	9 (0.89%)	7	2	-
Orchard 20	9931	102 (1.03%)	98	4	-
Orchard 21	1377	0 (0.0%)	-	-	-
Orchard 22	294	6 (2.04%)	2	3	1
Orchard 23	2702	128 (4.74%)	122	6	-
Orchard 24	3366	122 (3.62%)	109	10	3
Orchard 25	294	2 (0.68%)	-	-	2
Orchard 26	1130	18 (1.59%)	17	1	-
Orchard 27	3641	381 (10.46%)	380	1	-
Orchard 28	546	2 (0.37%)	2	-	-
Orchard 29	380	12 (3.16%)	11	1	-
Orchard 30	647	5 (0.77%)	-	5	-
Orchard 31	1078	30 (2.78%)	28	2	-
Orchard 32	652	17 (2.61%)	-	17	-
Orchard 33	1231	23 (1.87%)	-	21	2
Orchard 34	1772	44 (2.48%)	41	3	-
Orchard 35	1293	33 (2.55%)	1	32	-
Orchard 36	2853	21 (0.74%)	1	1	19
Orchard 37	2538	49 (1.93%)	11	38	-
Orchard 38	1566	11 (0.70%)	9	2	-

Orchard 39	3216	37 (1.15%)	34	1	2
Orchard 40	981	1 (0.10%)	-	1	-
Orchard 41	399	3 (0.75%)	1	1	1
Orchard 42	1061	42 (3.96%)	42	-	-
Orchard 43	475	5 (1.05%)	3	2	-
Orchard 44	733	50 (6.82%)	41	9	-
Orchard 45	1299	45 (3.46%)	40	5	-
Orchard 46	2666	33 (1.24%)	-	33	-
Orchard 47	1723	31 (1.80%)	31	-	-
Orchard 48	814	35 (4.30%)	23	12	-
Orchard 49	229	0 (0.0%)	-	-	-
Orchard 50	1476	2 (0.14%)	2	-	-
Orchard 51	1610	52 (3.23%)	52	-	-
Orchard 52	1167	1 (0.08%)	-	1	-
Orchard 53	238	9 (3.78%)	7	2	1
Orchard 54	4691	70 (1.49%)	56	3	11
Orchard 55	2090	25 (1.20%)	25	-	-
Orchard 56	1094	30 (2.74%)	30	-	-
Orchard 57	1885	12 (0.64%)	10	2	-
Orchard 58	6759	9 (0.13%)	9	-	-
Orchard 59	1304	1 (0.08%)	1	-	-
Orchard 60	1862	15 (0.81%)	14	1	-
Orchard 61	825	13 (1.56%)	12	1	-
Orchard 62	287	5 (1.74%)	2	2	1
Orchard 63	1023	2 (0.20%)	1	-	1
Orchard 64	1047	31 (2.96%)	30	1	-
Orchard 65	383	4 (1.04%)	2	-	2
Orchard 66	2221	47 (2.12%)	-	47	
Orchard 67	1433	21 (1.47%)	-	19	2
Orchard 68	4435	77 (1.74%)	-	76	1
Orchard 69	2316	71 (3.07%)	59	-	12
Orchard 70	1254	0 (0.0%)	-	-	-