

Average Relative Humidity (percent)

Morning (M), Afternoon (A)

Data through 1998	Years		Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec		Annual	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
IDAHO																												
BOISE, ID	59	59	80	70	79	60	73	44	70	36	69	34	66	30	54	22	52	23	58	29	66	39	77	60	81	71	69	43
LEWISTON, ID	40	40	80	70	79	61	76	49	74	42	75	40	73	36	60	25	58	25	67	32	79	49	82	68	81	73	74	47
POCATELLO, ID	35	35	79	71	79	61	76	50	70	38	71	35	72	32	65	25	62	23	66	28	70	37	77	60	79	71	72	44
MONTANA																												
HELENA, MT	33	33	72	64	73	54	73	46	71	39	72	39	73	38	68	31	68	30	72	36	73	43	75	59	73	66	72	45
KALISPELL, MT	34	34	81	75	81	67	80	54	78	44	80	44	85	46	84	37	82	35	84	42	84	53	83	73	83	79	82	54
MISSOULA, MT	38	38	85	76	85	66	83	51	80	42	81	43	83	43	78	32	75	31	82	39	85	50	86	71	86	79	83	52
OREGON																												
ASTORIA, OR	45	45	86	78	86	74	87	71	88	70	89	70	89	71	89	70	91	71	90	70	90	73	87	78	86	80	88	73
EUGENE, OR	41	41	92	80	92	72	91	64	90	58	91	55	90	50	87	39	88	39	89	43	93	63	93	79	92	84	91	60
MEDFORD, OR	37	37	90	71	88	57	86	50	84	45	83	39	78	33	74	26	74	26	78	29	86	43	91	68	91	76	84	47
PENDLETON, OR	57	57	80	75	78	65	73	50	71	42	70	38	66	32	55	24	54	26	61	32	71	46	79	70	81	78	70	48
PORTLAND, OR	58	58	85	75	85	67	85	60	86	55	85	53	83	49	82	45	83	45	86	48	90	62	88	74	86	78	85	59
SALEM, OR	36	36	86	75	87	68	87	60	87	57	87	53	86	49	85	41	85	40	87	45	90	60	89	77	88	80	87	59
SEXTON SUMMIT, OR	7	7	80	72	78	70	84	68	84	63	73	53	73	49	65	40	66	42	65	45	70	58	81	75	79	75	75	59
WASHINGTON																												
OLYMPIA, WA	38	38	91	80	91	71	91	62	90	57	90	55	91	55	90	50	91	50	93	54	94	68	92	81	92	85	92	64
QUILLAYUTE, WA	32	32	91	83	90	77	91	73	92	68	93	66	93	67	94	65	95	67	94	67	94	76	92	84	91	86	93	73
SEATTLE SEA-TAC AP, WA	39	39	81	74	80	67	83	62	83	58	83	55	83	53	81	49	83	50	86	57	87	67	84	75	82	78	83	62
SPOKANE, WA	39	39	85	79	84	69	81	55	78	44	77	41	75	36	65	28	63	28	70	34	80	49	87	76	87	83	78	52
YAKIMA, WA	49	49	83	71	82	58	77	42	72	34	71	31	70	31	68	26	71	28	76	32	80	43	84	63	85	75	77	45

The relative humidity is expressed as a percentage measure of the amount of moisture in the air compared to the maximum amount of moisture the air can hold at the same temperature and pressure. Average humidity values are given for selected morning and afternoon observations. Maximum relative humidity values usually occur during morning hours.

Last Updated on 5/26/2000

By NRCC