

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Summer Ridge CITY: STATE:
 ELEV: 256 ft LAT: 35° 33' 11" N LONG: 78° 39' 02" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
					FROM NORM	DEG DAYS	DEG DAYS								
18	1	49.7	24.0	36.3	0.0	891	3	72.2	23	3.7	7	0	3	23	0
18	2	64.9	41.5	52.8	0.0	371	29	81.9	16	19.9	3	0	0	8	0
18	3	58.1	35.1	46.6	0.0	582	12	81.7	29	23.1	9	0	0	11	0
18	4	71.9	43.4	57.8	0.0	281	66	83.9	2	32.1	5	0	0	0	0
18	5	85.5	62.9	73.2	0.0	33	287	94.8	12	41.0	1	4	0	0	0
18	6	90.3	68.0	78.3	0.0	4	401	97.6	19	57.6	6	18	0	0	0
18	7	90.8	68.4	78.3	0.0	4	416	98.8	2	58.0	9	17	0	0	0
18	8	90.1	68.9	78.0	0.0	6	409	96.4	30	55.3	24	19	0	0	0
18	9	87.7	69.0	76.6	0.0	1	350	94.1	1	61.6	30	14	0	0	0
18	10	74.5	51.6	61.9	0.0	222	126	91.8	5	32.6	22	2	0	0	0
18	11	59.8	39.3	48.8	0.0	500	13	78.3	6	22.4	29	0	0	7	0
18	12	57.3	36.1	46.1	0.0	589	4	74.2	2	23.1	6	0	0	16	0
		73.4	50.7	61.2	0.0	3486	2117	98.8	JUL	3.7	JAN	74	3	65	0

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
18	1	3.45	0.00	1.62	28	9	5	1
18	2	1.77	0.00	0.94	4	11	4	0
18	3	3.69	0.00	1.15	20	10	9	1
18	4	3.04	0.00	1.01	7	6	4	1
18	5	5.22	0.00	0.95	31	14	12	0
18	6	1.69	0.00	0.70	11	8	3	0
18	7	11.83	0.00	3.58	17	12	9	5
18	8	6.85	0.00	1.76	3	16	11	1
18	9	8.92	0.00	2.28	14	11	9	4
18	10	3.56	0.00	1.74	26	7	3	2
18	11	5.50	0.00	2.16	12	14	6	1
18	12	5.81	0.00	1.38	28	11	7	3
		61.33	0.00	3.58	JUL	129	82	19

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
18	1	1.7	29.0	23	NW
18	2	1.5	32.0	2	SW
18	3	2.7	37.0	2	WNW
18	4	2.0	29.0	19	SW
18	5	0.8	29.0	10	SSW
18	6	0.7	20.0	20	SW
18	7	0.7	25.0	21	E
18	8	0.5	26.0	8	SW
18	9	1.1	34.0	14	E
18	10	0.8	37.0	21	NW
18	11	1.2	24.0	26	WNW
18	12	1.2	39.0	21	SW
		1.2	39.0	DEC	SW