

Spring Freeze Probabilities (Jan 1 - Jul 31) Newport, Washington

Temp F	Earliest	90%	80%	70%	60%	50%	40%	30%	20%	10%	Latest
36.5	5/13	5/30	6/10	6/20	6/30	7/07	7/12	7/18	7/23	7/28	7/30
32.5	4/18	5/10	5/15	5/21	5/26	6/02	6/08	6/21	7/01	7/18	7/30
28.5	3/28	4/21	4/29	5/03	5/07	5/11	5/13	5/18	5/25	5/31	6/14
24.5	3/16	3/30	4/09	4/16	4/19	4/22	4/28	4/30	5/03	5/10	5/29
20.5	2/21	3/15	3/20	3/26	3/30	4/05	4/10	4/17	4/21	4/24	5/26

Here are some definitions of what "freeze" means:

Light Freeze: 29F to 32F - tender plants killed, with little destructive effect on other vegetation.

Moderate Freeze: 25F to 28F - widely destructive effect on most vegetation with heavy damage to fruit blossoms, tender and semi-hardy plants.

Severe Freeze: 24F and less - heavy damage to most plants. At these temperatures, the ground freezes solid, with the depth of the frozen ground dependent on the duration and severity of the freeze, soil moisture, and soil type.

Spring Freeze Probabilities (Jan 1 - Jul 31) Metaline Falls, Washington

Temp F	Earliest	90%	80%	70%	60%	50%	40%	30%	20%	10%	Latest
36.5	4/26	5/15	5/21	5/26	6/04	6/12	6/18	6/28	7/01	7/12	7/30
32.5	4/21	5/09	5/06	5/12	5/18	5/22	5/24	5/28	6/02	6/13	7/30
28.5	4/10	4/19	4/24	4/28	5/04	5/05	5/07	5/13	5/19	5/26	6/10
24.5	3/12	3/20	3/25	3/31	4/04	4/06	4/14	4/18	4/22	5/02	5/25
20.5	3/04	3/12	3/14	3/15	3/22	3/26	3/30	4/02	4/05	4/09	4/21