

## **2021 Reference Year Adjustment Factors for Contract Seed Dry Beans**

The quadruple asterisk (\*\*\*\*) in the table below designates which year's RYAF is to be used in adjusting the current year's T-Yield (2021) for standard T-Yield variable percentages or yield floor computations.

For low actual yields in years 2018-2020 that are eligible for YA, remember the T-Yields contained within the actuarial documents for 2018-2020 are expressed in 2017 dollar-equivalents. Use the RYAF designation within the quadruple asterisk (\*\*\*\*) to derive the corresponding year's T-Yield in its 2021 equivalent value for YA substitution purposes.

For low actual yields in years 2016-2017 that are eligible for YA, remember the T-Yields contained within the actuarial documents for 2016-2017 are expressed in 2015 dollar-equivalents. Use the RYAF designation within the triple asterisk (\*\*\*) to derive the corresponding year's T-Yield in its 2021 equivalent value for YA substitution purposes.

For low actual yields in years 2003-2015 that are eligible for YA, remember the T-yields contained within the actuarial documents for these years are expressed in 2002 dollar-equivalents. Use the RYAF designated with the double asterisk (\*\*) to derive the corresponding years' T-yield in its 2021 equivalent value for YA substitution purposes.

For low actual yields in years 2002 and prior that are eligible for YA, remember the T-yields contained within the actuarial documents for these years are expressed in 1987 dollar-equivalents. Use the RYAF designated with the single asterisk (\*) to derive the corresponding years' T-yield in its 2021 equivalent value for YA substitution purposes.

**2021 REFERENCE YEAR ADJUSTMENT FACTORS**

**Contract Seed Dry Beans (CSB)**

Crop Year	Columbia Basin	Treasure Valley	Magic Valley
1984	2.14	2.01	2.20
1985	2.10	1.99	2.21
1986	2.29	2.28	2.58
* 1987	2.23	2.32	2.64
1988	2.09	2.25	2.55
1989	1.63	1.68	1.89
1990	1.54	1.51	1.72
1991	1.65	1.68	1.97
1992	1.76	1.79	2.08
1993	1.67	1.70	1.96
1994	1.68	1.75	1.96
1995	1.61	1.63	1.81
1996	1.46	1.45	1.59
1997	1.42	1.44	1.61
1998	1.46	1.50	1.69
1999	1.49	1.52	1.72
2000	1.57	1.58	1.80
2001	1.58	1.58	1.80
** 2002	1.56	1.55	1.77
2003	1.54	1.59	1.67
2004	1.54	1.58	1.67
2005	1.50	1.52	1.61
2006	1.50	1.51	1.61
2007	1.45	1.46	1.54
2008	1.01	1.03	1.07
2009	1.02	1.03	1.11
2010	1.07	1.07	1.15
2011	1.06	1.03	1.07
2012	0.97	0.96	1.00
2013	0.95	0.93	0.97
2014	0.96	0.95	1.00
*** 2015	0.98	0.99	1.02
2016	0.99	0.99	1.04
**** 2017	1.00	1.00	1.05
2018	1.01	1.00	1.06
2019	1.03	1.04	1.07
2020	1.02	1.03	1.04

<p><b>Columbia Basin</b>  <u>Washington Counties</u> - Adams, Franklin, Grant, Klickitat</p>	<p><b>Treasure Valley</b>  <u>Idaho Counties</u> - Ada, Canyon, Owyhee, Payette, Washington</p>
<p><b>Magic Valley</b>  <u>Idaho Counties</u> - Cassia, Elmore, Franklin, Gooding, Jerome, Minidoka, Twin Falls - ID</p>	<p><u>Oregon Counties</u> - Malheur</p>