

B. Other Crops (continued)

Example 4: Same situation as in (iii) above except the insured has planted 25 acres of navy beans and 30 acres of cranberry beans. The insured is claiming 100.0 acres PP for pinto beans on unit 0001-0001OU. No types of dry beans have remaining eligible PP acres. However, the insured does have unit 0001-0001OU wheat and unit 0001-0002OU soybeans that each has 25.0 acres of remaining eligible acres. The crop/unit having the most similar payment to the pinto beans will be compared to what the pinto bean PP payment would be using the following information.

Eligible PP Acres and PP Dollar Guarantee			
Crop	Unit	Eligible PP Acres	\$ Per Acre PP Guarantee
Pinto Beans	0001-0001OU	50 Acres	\$81.00
Cranberry Beans	0001-0003OU	0 Acres	\$85.00
Navy Beans	0001-0002OU	0 Acres	\$66.00
Wheat	0001-0001OU	25 Acres	\$40.00
Soybeans	0001-0002OU	25 Acres	\$124.00
Total		100.0 Acres	

The wheat would have a per-acre PP payment of \$40.00 and the soybeans would have a per-acre PP payment of \$124.00.

- (i) The \$40.00 per-acre guarantee for wheat is the closest to the \$81.00 per acre dollar guarantee for pinto beans, and results in a lower payment than pinto beans. Therefore, the PP payment and premium for the 25.0 PP acres of pinto beans prevented from planting will be paid as wheat.
- (ii) The PP payment and premium for the remaining 25.0 PP acres of pinto beans prevented from planting will be paid as Pinto beans at \$81.00 using 25 acres of soybean eligibility.

PP Payment Calculation							
Crop/Unit	Acres	x	\$ PP Guarantee	x	Share*	=	PP Payment
Pinto Beans – 0001-0001OU	50.0	x	\$81.00	x	1.000	=	\$4,050.00
Wheat – 0001-0001OU	25.0	x	\$40.00	x	1.000	=	\$1,000.00
Pinto Beans* (Soybeans 0001-0002OU eligible acres)	25.0	x	\$81.00*	x	1.000	=	\$2,025.00

*Paid as pinto beans; pinto bean PP payment is less than the soybean PP payment.

B. Other Crops (continued)

Example 5: The insured is claiming 75.0 acres PP for soybeans on unit 0001-0001OU. The insured has 50.0 maximum eligible PP acres history for soybeans. Since the 75 acres claimed for PP exceed the 50 maximum eligible PP acres for soybeans, the remaining 25 acres must be paid based on the remaining eligible PP acres from another crop.

Eligible PP Acres by Crop and Per Acre Guarantee			
Crop	Unit	Eligible PP Acres	\$ Per Acre PP Guarantee
Soybeans	0001-0001OU	50 Acres	\$60.00
Wheat	0001-0002OU	25 Acres	\$40.00
Corn	0001-0003OU	25 Acres	\$80.00

- (i) Determine which crop with remaining eligible PP acres would have a PP payment most similar to soybeans. The \$40.00 per-acre PP guarantee for wheat and the \$80.00 per-acre PP guarantee for corn are an equal amount above and below the \$60.00 per-acre PP guarantee for soybeans. In this situation, remaining eligible PP acres from the crop with the higher payment will be used first. In this case, corn will be used.
- (ii) Compare the PP payment for soybeans to the PP payment for corn. Since the \$60.00 per-acre PP guarantee for soybeans results in a lower payment than the \$80.00 per-acre PP guarantee for corn, the PP payment and premium for the 25.0 PP acres of soybeans prevented from planting will be paid as soybeans, using the 25 acres of PP eligibility from the corn.

Example 6: The insured turns in a durum wheat PP claim. The insured has a total of 825 insured cropland acres. The insured has 710 eligible PP acres for durum, and he plants all 710 acres to durum. He intended to plant all 825 acres to durum but was prevented from planting 115 acres.

Eligible PP Acres by Crop and Per Acre Guarantee			
Crop	Unit	Eligible PP Acres	\$ Per Acre PP Guarantee
Durum Wheat	0001-0001OU	710 Acres	\$244.00
Mustard	0001-0002OU	200 Acres*	\$76.00*
Lentils	0001-0003OU	200 Acres	\$137.00

*Based on previous crop year’s contract.

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The insured has history of planting mustard and lentils in the past four years. Durum was the only crop the insured planted in 2020. Since the insured has no remaining eligible PP acres for durum, the eligible acres from lentils and mustard will be used. The insured does not have a mustard contract this year and must have one to be able to insure the mustard. This was the insured’s own choice because he was intending to plant all of his acreage to durum. However, the eligible acres for the mustard that are in the insured’s database for the previous crop year (2019) can be used even though there is no contract in effect with a processor for the current crop year (2020). The 2019 processor contract price per acre will be used to determine what the PP payment for mustard would have been. The projected price per acre for lentils will be used to determine what the PP payment for lentils would have been.

The crop/unit having the most similar payment to the durum will be compared to what the durum PP payment would be. Whichever crop’s PP payment is the closest to the durum payment will be the crop/unit used to make the PP payment for durum.

The lentils would have a per-acre PP payment of \$137.00 and the mustard would have a per-acre PP payment of \$76.00. The \$137.00 per-acre guarantee for lentils is the closest to the \$244.00 per-acre dollar guarantee for durum.

The PP payments for each of these crops will be compared to what the PP payment for durum would have been. The remaining acres from each of these crops will be used to make the PP payments.

If the PP payment for durum was lower than lentils or mustard, then the PP payment for durum would be used to process the PP payment using the mustard and lentil acres. If either of these crops had a lower payment than the durum, then the durum PP payment would be processed under those crops.

PP Payment Calculation						
Crop/Unit	Acres	x	\$ PP Guarantee	x	Share*	= Indemnity
Lentils 0001-0002OU	115.0	x	\$137.00	x	1.000	= \$15,755.00

B. Other Crops (continued)

Example 7: Total Cropland acres = 168.5 acres. In 2020 the insured reports the following:

88.4	PP Wheat acres (field A)
88.4	acres planted to Grain Sorghum (on field A - 2 nd crop).
3.8	additional acres planted to Grain Sorghum (1 st crop).
76.3	acres of Soybeans planted
168.5	total acres planted

Maximum Eligible PP Acres and Remaining PP Acres					
Crop	Maximum Eligible PP Acres	Minus	Planted Acres	Equals	Remaining PP Acres
Corn	73.8	-	0.0	=	73.8
Soybeans	105.3	-	76.3	=	29.0
Grain Sorghum	0.0	-	0.0	=	0.0
Wheat	0.0	-	0.0	=	0.0
¹ Total for ALL Crops	179.1		76.3	=	102.8

¹ Zero history of DC grain sorghum or soybean.

Question: Can the 88.4 reported PP wheat acres be paid?

Answer: Yes, but not at 100 percent. The wheat PP payment will be reduced 65 percent since all of the PP wheat acres (88.4 acres in field A) were planted to grain sorghum (2nd crop). Since there were zero eligible PP wheat acres, the wheat must use the remaining eligible PP acres from a crop(s) that would have a PP payment closest to wheat PP payment.

Even without DC history, because of the 1st crop/2nd crop policy provisions, it is possible to have more acreage on which payments can be made than there are actual cropland acres, as in this instance; i.e., 88.4 acres PP payment, + 168.5 acres of grain sorghum and soybeans planted subject to possible indemnity payments = 256.9 acres which exceeds the 168.5 acres of cropland.

Example 8: The insured turned in a PP claim for 225 acres of irrigated (IRR) corn. The insured had irrigation facilities in place to irrigate 100 acres. However, the insured only has history for 100 acres of corn, of which 50 are irrigated and 50 are non-irrigated (NI).