Exhibit Name: WFRP Diversity Factor (DF) Example (Plan Code 76, Commodity Code 0076)					
Exhibit Number:	Exhibit Number: P19-2 Reinsurance Year: 2023				
Record Name:	Record Name: WFRP Farm Reports		Version:	Approved	
Record Code:	P19		Release Date:	7/1/2022	
Example of determining Diversity Factor (DF) based on P14-7 Example 2 and P19-1 calculations.					
Minimum Qualifying Amount (MQA) = \$10,043					
	Expected Revenue		Percent of	Commodity	
	Amount		Revenue*	Deviation**	
Commodity 1	\$100,000	Eligible	0.667	0.417	
Commodity 2	\$9 <i>,</i> 950				
Commodity 3	\$9,000				
Commodity 4	\$21,000	Eligible	0.140	0.110	
Commodity 5	\$9,950				
Commodity Deviation for grouped commodities <u>0.366</u>					
Summed Commodity Deviation 0.893					
Qualifying Commodity Count equals 4 based on "Eligible Commodity Count (2) + Grouped Commodity Count (2)".					
Commodity Factor equals 0.250 based on "1.00 / 4 (Qualifying Commodity Count)".					
Percent of Revenue(*) for each eligible commodity (not grouped) equals "Expected Revenue Amount / Total Expected Revenue Amount".					
Commodity Deviation(**) for <u>each</u> eligible commodity (not grouped) equals "Round(ABS((Expected Revenue Amount/Total Expected Revenue Amount) - Commodity Factor),3)". Commodity Deviation for grouped commodities equals "(Round(ABS((MQA/Total Expected Revenue Amount) - Commodity Factor),3) * Grouped Commodity Count".					
Sum of Commodity Deviations equals "Eligible Commodity Deviations + Grouped Commodity Deviations".					
4 Commodities	Diversity Facto	r (DF) 0.670	= .474 +	.0248208 * (0.893) + .218472 * (0.893) ²	