PAYMENT CALCULATION - ILLUSTRATIVE EXAMPLES

Example 1

- Main location code in the standard area
- grazing category D, less disadvantaged land
- 500 ha declared as actively farmed eligible land for LFASS in SAF 2015
- 300 ha declared as actively farmed eligible land for LFASS in SAF 2009
- 210 beef cattle lu based on 2009 Animal Number Declaration
- historic stocking density (2009): 210 lu / 300 ha = 0.7 lu/ha*
- 100% cattle (2009) = 1.7 uplift*

*frozen for LFASS 2010 - 2017

LFASS 2015

eligible hectares from SAF 2015	500ha
times the hectare value for a category D farm	<u>x 0.8</u>
= hectares adjusted for category D farm	400ha
2009 enterprise mix uplift	<u>x 1.7</u>
= number of payable hectares	680ha
times the standard less disadvantaged rate	<u>x £34.12</u>
= Payment due	£23,201.60

Example 2 – minimum stocking density restriction

- Main location code in very fragile area
- grazing category A, more disadvantaged land
- 400 ha declared as actively farmed eligible land for LFASS in SAF 2015
- 450 ha declared as actively farmed eligible land for LFASS in SAF 2009
- 20.5 lu based on 2009 Animal Number Declaration (sheep only)
- historic stocking density (2009): 20.5 lu / 450 ha = 0.05 lu/ha*
- Minimum stocking density limit is 0.09

*frozen for LFASS 2010 - 2017

LFASS 2015

LFASS 2015 minimum stocking density restriction

<u>400ha x 0.05</u>	=	222.22 ha
0.09		

restricted eligible hectares from SAF 2015	222.22ha
times the hectare value for a category A farm	<u>x 0.167</u>
= hectares adjusted for category A farm	37.11ha
times the fragile more disadvantaged rate	<u>x £62.10</u>
= Payment due	<u>£2304.53</u>

Example 3 – maximum stocking density restriction

- Main location code in fragile area
- grazing category C, less disadvantaged land
- 500 ha declared as actively farmed eligible land for LFASS in SAF 2015
- stocking density from 2009 Animal Number Declaration and SAF 2009 was 1.8 lu/ha*
- 30% cattle from 2009 Animal Number Declaration = 1.35 uplift*
- Maximum stocking density limit is 1.4

*frozen for LFASS 2010 - 2017

Maximum stocking density restriction

<u>500ha x 1.4</u> 1.8 388.89 ha

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LFASS 2015

Restricted eligible hectares from SAF 2015	388.89ha
Times the hectare value for a category C farm	<u>x 0.667</u>
= hectares adjusted for category C farm	259.39 ha
enterprise mix uplift	<u>x 1.35</u>
= number of payable hectares	350.18ha
times the fragile less disadvantaged rate	<u>x £54.51</u>
= Payment due	<u>£19,088.31</u>

Example 4 – NRFD restriction – dairy farm with sheep

- Main location code in standard area
- grazing category D, less disadvantaged land
- 400 eligible ha declared as actively farmed eligible land for LFASS in SAF 2015
- historic stocking density (2009) from Animal Number Declaration and SAF 2009 was 0.63 lu/ha
- no beef cattle from 2009 Animal Number Declaration = no uplift
- 20 dairy cattle aged over 24 months from 2009 Animal Number Declaration*

<u>NRFD restriction</u> 20 dairy cattle lu x 0.8 = 16 ha ineligible dairy land*

*frozen for LFASS 2010 - 2017

LFASS 2015

eligible hectares from SAF 2015	400 ha
less ineligible dairy hectares	<u>16 ha</u>
NRFD restricted hectares	384 ha
times the hectare value for a category D farm	<u>x 0.8</u>
= hectares adjusted for category D farm	307.2 ha
times the standard, less disadvantaged rate	<u>x £34.12</u>
= Payment due	<u>£10,481.66</u>

Example 5 – New applicant 2015

- Main location code in the standard area
- 400 ha declared as actively farmed eligible land for LFASS in SAF 2015
- grazing category D, less disadvantaged land
- 280 lu based on declared 2015 animal numbers
- historic stocking density (2015): 280 lu / 400 ha = 0.7 lu/ha*
- 20% cattle based on declared 2015 animal numbers = 1.35 uplift*

*frozen for LFASS 2015 - 2017

LFASS 2015

eligible hectares from SAF 2015	400ha
times the hectare value for a category D farm	<u>x 0.8</u>
= hectares adjusted for category D farm	320ha
2013 enterprise mix uplift	<u>x 1.35</u>
= number of payable hectares	432ha
times the standard less disadvantaged rate	<u>x £34.12</u>
= Payment due	<u>£14,739.84</u>