File name: UK Data services archive UK data dictionary

Number of variables: 87

Number of observations: 371

**Variable information:**

**Position in CSV file = A** Variable name: Response ID Variable description: Respondent ID number

**Position in CSV file = B** Variable name: Time in farming Variable description: Length of time in farming. Corresponds to question 1 in survey.

**Position in CSV file = C** Variable name: Gender Variable description: Respondent gender. Corresponds to question 2 in survey.

**Position in CSV file = D** Variable name: Education Variable description: Respondent education level. Corresponds to question 3 in survey.

**Position in CSV file = E** Variable name: Ownership Variable description: Survey respondent’s position within the dairy business. Corresponds to question 4 in survey.

**Position in CSV file = F** Variable name: Businessother Variable description: Survey respondent’s description of ‘other’ position in dairy business. Corresponds to question 4 in survey.

**Position in CSV file = G** Variable name: Location Variable description: Survey respondent’s location. Corresponds to question 5 in survey.

**Position in CSV file = H** Variable name: Conorg Variable description: Whether the farm is conventional or organic. Corresponds to question 6 in survey.

**Position in CSV file = I** Variable name: Cows Variable description: Number of milking cows on the farm. Corresponds to question 7 in survey.

**Position in CSV file = J** Variable name: Landowned Variable description: Amount of land owned. Corresponds to question 8a) in survey.

**Position in CSV file = K** Variable name: Landrented Variable description: Amount of land owned. Corresponds to question 8b) in survey.

**Position in CSV file = L** Variable name: Landother Variable description: Amount of land operated under another arrangement, e.g. partnership. Corresponds to question 8c) in survey.

**Position in CSV file = M** Variable name: YieldL Variable description: Average milk yield per cow per year in litres. Corresponds to question 9 in survey.

**Position in CSV file = N** Variable name: YieldKG Variable description: Average milk yield per cow per year in kilograms of milk solids. Corresponds to question 9 in survey.

**Position in CSV file = O** Variable name: Labour Variable description: Labour units on the farm. Corresponds to question 10 in survey.

**Position in CSV file = P** Variable name: Calving Variable description: Calving system on respondent farm. Corresponds to question 11 in survey.

**Position in CSV file = Q** Variable name: CalvingOther Variable description: Description of ‘other’ calving system. Corresponds to question 11 in survey.

**Position in CSV file = R** Variable name: CalvingContract Variable description: Reason for choosing calving pattern. Corresponds to question 12a) in survey.

**Position in CSV file = S** Variable name: CalvingLife Variable description: Reason for choosing calving pattern. Corresponds to question 12b) in survey.

**Position in CSV file = T** Variable name: CalvingLabour Variable description: Reason for choosing calving pattern. Corresponds to question 12c) in survey.

**Position in CSV file = U** Variable name: CalvingWelfare Variable description: Reason for choosing calving pattern. Corresponds to question 12d) in survey.

**Position in CSV file = V** Variable name: CalvingFac Variable description: Reason for choosing calving pattern. Corresponds to question 12e) in survey.

**Position in CSV file = W** Variable name: CalvingReasonOther Variable description: Reason for choosing calving pattern. Corresponds to question 12f) in survey.

**Position in CSV file = X** Variable name: Grazing Variable description: Description of respondent’s grazing and housing system. Corresponds to question 13 in survey.

**Position in CSV file = Y** Variable name:Grazing1 Variable description: Rank 1 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = Z** Variable name:Grazing2 Variable description: Rank 2 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AA** Variable name:Grazing3 Variable description: Rank 3 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AB** Variable name:Grazing4 Variable description: Rank 4 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AC** Variable name:Grazing5 Variable description: Rank 5 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AD** Variable name:Grazing6 Variable description: Rank 6 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AE** Variable name:Grazing7 Variable description: Rank 7 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AF** Variable name:Grazing8 Variable description: Rank 8 of reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AG** Variable name: GrazingOther Variable description: ‘Other’ reason for housing cows all year round. Corresponds to question 13 in survey.

**Position in CSV file = AH** Variable name: ZeroGrazing Variable description: Whether the respondent uses zerograzing on the farm. Corresponds to question 14 in survey.

**Position in CSV file = AI** Variable name: Fac05 Variable description: Whether the respondent as buildings under 5 years old. Corresponds to question 15 in survey.

**Position in CSV file = AJ** Variable name: Fac0515 Variable description: Whether the respondent as buildings 5-15 years old. Corresponds to question 15 in survey.

**Position in CSV file = AK** Variable name: Fac1525 Variable description: Whether the respondent as buildings 15-25 years old. Corresponds to question 15 in survey.

**Position in CSV file = AL** Variable name: Fac25 Variable description: Whether the respondent as buildings over 25 years old. Corresponds to question 15 in survey.

**Position in CSV file = AM** Variable name: Expanded Variable description: Whether the responded expanded production after 2015. Corresponds to question 16 in survey.

**Position in CSV file = AN** Variable name: ExLand Variable description: Whether the respondent expanded through acquiring more land. Corresponds to question 16a) in survey.

**Position in CSV file = AO** Variable name: ExCow Variable description: Whether the respondent expanded through acquiring more cows. Corresponds to question 16b) in survey.

**Position in CSV file = AP** Variable name: ExCon Variable description: Whether the respondent expanded through using more concentrate. Corresponds to question 16c) in survey.

**Position in CSV file = AQ** Variable name: ExBreeds Variable description: Whether the respondent expanded through changing cattle breeds. Corresponds to question 16d) in survey.

**Position in CSV file = AR** Variable name: ExCalving Variable description: Whether the respondent expanded through changing calving pattern. Corresponds to question 16e) in survey.

**Position in CSV file = AS** Variable name: ExGrass Variable description: Whether the respondent expanded through changing grass management. Corresponds to question 16f) in survey.

**Position in CSV file = AT** Variable name: ExHealth Variable description: Whether the respondent expanded through improving cattle health and/or fertility. Corresponds to question 16g) in survey.

**Position in CSV file = AU** Variable name: ExPartner Variable description: Whether the respondent expanded through entering into a partnership. Corresponds to question 16h) in survey.

**Position in CSV file = AV** Variable name: ExOther Variable description: Other means of expansion. Corresponds to question 16i) in survey.

**Position in CSV file = AW** Variable name: ExpandFuture Variable description: Whether the respondent plans to expand in the near future. Corresponds to question 17 in survey.

**Position in CSV file = AX** Variable name: FExLand Variable description: Whether the respondent expanded through acquiring more land. Corresponds to question 17a) in survey.

**Position in CSV file = AY** Variable name: FExCow Variable description: Whether the respondent plans to expand through acquiring more cows. Corresponds to question 17b) in survey.

**Position in CSV file = AZ** Variable name: FExCon Variable description: Whether the respondent plans to expand through using more concentrate. Corresponds to question 17c) in survey.

**Position in CSV file = BA** Variable name: FExBreeds Variable description: Whether the respondent plans to expand through changing cattle breeds. Corresponds to question 17d) in survey.

**Position in CSV file = BB** Variable name: FExCalving Variable description: Whether the respondent plans to expand through changing calving pattern. Corresponds to question 17e) in survey.

**Position in CSV file = BC** Variable name: FExGrass Variable description: Whether the respondent plans to expand through changing grass management. Corresponds to question 17f) in survey.

**Position in CSV file = BD** Variable name: FExHealth Variable description: Whether the respondent plans to expand through improving cattle health and/or fertility. Corresponds to question 17g) in survey.

**Position in CSV file = BE** Variable name: FExPartner Variable description: Whether the respondent plans to expand through entering into a partnership. Corresponds to question 17h) in survey.

**Position in CSV file = BF** Variable name: Pasture Variable description: Corresponds to question 18 in survey.

**Position in CSV file = BG** Variable name: PastureWelfare Variable description: Corresponds to question 19 in survey.

**Position in CSV file = BH** Variable name: IndoorWelfare Variable description: Corresponds to question 20 in survey.

**Position in CSV file = BI** Variable name: SystemWelfare Variable description: Corresponds to question 21 in survey.

**Position in CSV file = BJ** Variable name: IndoorEnv Variable description: Corresponds to question 22 in survey.

**Position in CSV file = BK** Variable name: PastureProfit Variable description: Corresponds to question 23 in survey.

**Position in CSV file = BL** Variable name: IndoorProfit Variable description: Corresponds to question 24 in survey.

**Position in CSV file = BM** Variable name: SystemProfit Variable description: Corresponds to question 25 in survey.

**Position in CSV file = BN** Variable name: BlockCalving Variable description: Corresponds to survey question 26.

**Position in CSV file = BO** Variable name: BlockCalfSimple Variable description: Advantage of block calving system. Corresponds to survey question 26a).

**Position in CSV file = BP** Variable name: BlockCalfCost Variable description: Advantage of block calving system. Corresponds to survey question 26b).

**Position in CSV file = BQ** Variable name: BlockCalfWelfare Variable description: Advantage of block calving system. Corresponds to survey question 26c).

**Position in CSV file = BR** Variable name: BlockCalfLife Variable description: Advantage of block calving system. Corresponds to survey question 26d).

**Position in CSV file = BS** Variable name: BlockCalfLabour Variable description: Advantage of block calving system. Corresponds to survey question 26e).

**Position in CSV file = BT** Variable name: BlockCalfRisk Variable description: Advantage of block calving system. Corresponds to survey question 26f).

**Position in CSV file = BU** Variable name: BlockCalfOther Variable description: Advantage of block calving system. Corresponds to survey question 26g).

**Position in CSV file = BV** Variable name: CalvingSystem Variable description: Corresponds to survey question 27.

**Position in CSV file = BW** Variable name: SatProfit Variable description: Corresponds to survey question 28.

**Position in CSV file = BX** Variable name: SatWork Variable description: Corresponds to survey question 29.

**Position in CSV file = BY** Variable name: Challenge1 Variable description: Rank 1 for survey question 30.

**Position in CSV file = BZ** Variable name: Challenge2 Variable description: Rank 2 for survey question 30.

**Position in CSV file = CA** Variable name: Challenge3 Variable description: Rank 3 for survey question 30.

**Position in CSV file = CB** Variable name: Challenge4 Variable description: Rank 4 for survey question 30.

**Position in CSV file = CC** Variable name: Challenge5 Variable description: Rank 5 for survey question 30.

**Position in CSV file = CD** Variable name: Challenge6 Variable description: Rank 6 for survey question 30.

**Position in CSV file = CE** Variable name: Challenge7 Variable description: Rank 7 for survey question 30.

**Position in CSV file = CF** Variable name: Challenge8 Variable description: Rank 8 for survey question 30.

**Position in CSV file = CG** Variable name: Challenge9 Variable description: Rank 9 for survey question 30.

**Position in CSV file = CH** Variable name: ChallengeOther Variable description: Other rank for survey question 30.

**Position in CSV file = CI** Variable name: Comments Variable description: Response to survey question 30.