**S1 Supplementary material: individual capture history**

/* 2019-21 PNPPSM Marmot population size estimation */

/* Sessions 1-2 = 2019 */

/* Sessions 3-4 = 2020 */

/* Sessions 5-6 = 2021 */

/* NO groups */

/* NO individual covariates */

001110 1;

000110 1;

010011 1;

001111 1;

000001 1;

010000 1;

111111 1;

110111 1;

111100 1;

000001 1;

000001 1;

011100 1;

001110 1;

110100 1;

110000 1;

111101 1;

010010 1;

010000 1;

000001 1;

000110 1;

010000 1;

110011 1;

111011 1;

101111 1;

000001 1;

111011 1;

010010 1;

110001 1;

000001 1;