

| ANIMAL    |             |        |        |             | MATING              |               |
|-----------|-------------|--------|--------|-------------|---------------------|---------------|
| Animal ID | Age (Years) | BW     | PW     | Birth ID    | Pregnancy Diagnosis | Days Pregnant |
| 3         | 4           | 161/47 | 252/58 | PPFB-21-23  | Pregnant            |               |
| 20        | 6           | 138/50 | 336/88 | JPCP-19-100 | Pregnant            | 60            |
| 21        | 5           | 81/50  | 119/85 | JPCP-20-132 | Pregnant            |               |
| 22        | 4           | 64/44  | 51/43  | PPFB-21-47  | Pregnant            |               |
| 23        | 4           | 151/49 | 76/70  | GCYQ-21-10  | Pregnant            |               |
| 46        | 4           | 184/48 | 225/70 | JPCP-21-14  | Pregnant            |               |
| 47        | 4           | 114/46 | 260/48 | PPFB-21-54  | Pregnant            |               |
| 55        | 6           | 184/52 | 220/88 | JPCP-19-4   | Pregnant            |               |
| 60        | 3           | 229/46 | 287/44 | PRFD-22-26  | Pregnant            | 70            |
| 61        | 3           | 144/49 | 114/55 | JPCP-22-82  | Pregnant            |               |
| 62        | 4           | 100/26 | 435/58 | PRFD-21-106 | Pregnant            |               |
| 64        | 4           | 64/46  | 140/58 | PPFB-21-52  | Pregnant            |               |
| 72        | 3           | 221/37 | 232/15 | KTFV-22-30  | Pregnant            |               |
| 73        | 5           | 219/39 | 236/16 | KTFV-20-39  | Pregnant            |               |
| 74        | 3           | 152/39 | 165/16 | KTFV-22-7   | Pregnant            |               |
| 76        | 3           | 197/48 | 207/55 | JPCP-22-39  | Pregnant            |               |
| 77        | 4           | 146/44 | 135/43 | PPFB-21-5   | Pregnant            |               |
| 80        | 3           | 143/46 | 236/54 | JPCP-22-3   | Pregnant            | 60            |
| 88        | 3           | 246/47 | 271/54 | JPCP-22-77  | Pregnant            |               |

BW, PW - Indices evaluated by LIC using genomic information

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| Animal ID | Age (Years) | BW     | PW      | Birth ID   | Pregnancy Diagnosis | Days Pregnant |
| 89        | 3           | 56/14  | 77/6    | PPFB-22-31 | Pregnant            | 60            |
| 96        | 3           | 109/39 | 117/16  | KTFV-22-49 | Pregnant            |               |
| 99        | 3           | 112/59 | 354/47  | PPFB-22-70 | Pregnant            |               |
| 106       | 5           | 55/47  | 61/75   | PPFB-20-41 | Pregnant            |               |
| 112       | 3           | 143/53 | 140/22  | PPFB-22-13 | Pregnant            |               |
| 116       | 4           | 163/49 | 152/70  | GCYQ-21-31 | Pregnant            |               |
| 127       | 3           | 206/55 | 293/23  | PPFB-22-68 | Pregnant            |               |
| 134       | 4           | 161/48 | 103/68  | GCYQ-21-36 | Pregnant            |               |
| 139       | 3           | 136/47 | 182/55  | JPCP-22-78 | Pregnant            |               |
| 140       | 4           | 94/49  | 101/70  | JPCP-21-50 | Pregnant            |               |
| 148       | 4           | 123/40 | 123/16  | KTFV-21-53 | Pregnant            |               |
| 150       | 3           | 157/39 | 193/15  | KTFV-22-4  | Pregnant            |               |
| 152       | 3           | 122/33 | 182/13  | KTFV-22-34 | Pregnant            | 60            |
| 154       | 5           | 111/51 | 182/85  | JPCP-20-93 | Pregnant            |               |
| 158       | 3           | 122/41 | 166/17  | KTFV-22-27 | Pregnant            |               |
| 159       | 3           | 184/46 | 254/54  | TQNF-22-11 | Pregnant            |               |
| 161       | 3           | 177/47 | 298/54  | TQNF-22-16 | Pregnant            |               |
| 180       | 3           | 210/47 | 274/54  | TQNF-22-18 | Pregnant            | 60            |
| 193       | 4           | 199/50 | 401/68  | JPCP-21-97 | Pregnant            |               |
| 200       | 4           | 81/49  | 76/68   | HGF-21-2   | Pregnant            |               |
| 202       | 4           | 214/48 | 243/68  | HGF-21-15  | Pregnant            |               |
| 203       | 3           | 174/37 | 199/15  | KTFV-22-14 | Pregnant            |               |
| 206       | 5           | 75/48  | 194/76  | PPFB-20-61 | Pregnant            |               |
| 208       | 3           | 177/38 | 163/15  | KTFV-22-45 | Pregnant            | 60            |
| 217       | 6           | 148/52 | 136/88  | JPCP-19-92 | Pregnant            |               |
| 221       | 3           | 106/44 | -124/43 | PRFD-22-72 | Pregnant            | 60            |
| 225       | 4           | 181/49 | 75/69   | JPCP-21-33 | Pregnant            |               |
| 237       | 6           | 97/44  | 101/18  | QRFF-19-5  | Pregnant            |               |

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| 244       | 5           | 195/51 | 284/78 | PRFD-20-37  | Pregnant            |               |
| 245       | 4           | 252/49 | 380/70 | JPCP-21-7   | Pregnant            |               |
| 248       | 4           | 51/37  | 42/15  | KTFV-21-24  | Pregnant            |               |
| 254       | 5           | 139/48 | 112/76 | PPFB-20-69  | Pregnant            |               |
| 259       | 3           | 247/45 | 355/54 | JPCP-22-22  | Pregnant            |               |
| 263       | 4           | 176/40 | 204/16 | CYYC-21-145 | Pregnant            |               |
| 269       | 3           | 138/45 | 114/44 | PRFD-22-91  | Pregnant            |               |
| 277       | 3           | 247/60 | 279/47 | PRFD-22-97  | Pregnant            |               |
| 284       | 4           | 133/49 | 98/70  | GCRYQ-21-75 | Pregnant            |               |
| 285       | 4           | 194/47 | 254/58 | PPFB-21-53  | Pregnant            |               |
| 286       | 4           | 209/46 | 374/58 | PPFB-21-57  | Pregnant            |               |
| 300       | 5           | 228/50 | 434/78 | PRFD-20-117 | Pregnant            |               |
| 301       | 5           | 147/51 | 268/74 | PRFD-20-38  | Pregnant            |               |
| 305       | 5           | 172/50 | 226/85 | JPCP-20-58  | Pregnant            |               |
| 321       | 5           | 214/52 | 373/85 | GCRYQ-20-90 | Pregnant            |               |
| 357       | 6           | 55/51  | 165/88 | JPCP-19-95  | Pregnant            |               |
| 367       | 6           | 145/49 | 158/85 | PRFD-19-1   | Pregnant            |               |
| 370       | 6           | 209/52 | 444/85 | PRFD-19-48  | Pregnant            |               |
| 392       | 5           | 221/51 | 353/85 | JPCP-20-64  | Pregnant            |               |
| 396       | 5           | 71/51  | 122/85 | JPCP-20-124 | Pregnant            |               |
| 407       | 5           | 147/48 | 268/78 | PRFD-20-79  | Pregnant            |               |
| 411       | 4           | 159/50 | 256/69 | JPCP-21-69  | Pregnant            |               |
| 418       | 3           | 196/46 | 264/55 | JPCP-22-25  | Pregnant            |               |
| 434       | 5           | 97/50  | 74/85  | JPCP-20-8   | Pregnant            |               |
| 459       | 5           | 226/52 | 281/85 | JPCP-20-5   | Pregnant            |               |
| 464       | 6           | 45/48  | 163/84 | PRFD-19-5   | Pregnant            |               |
| 469       | 3           | 189/45 | 277/54 | JPCP-22-17  | Pregnant            |               |
| 478       | 4           | 107/48 | 143/70 | JPCP-21-59  | Pregnant            |               |

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| 479             | 5           | 213/64     | 199/86     | JPCP-20-74  | Pregnant            |               |
| 482             | 3           | 189/45     | 328/54     | JPCP-22-146 | Pregnant            |               |
| KTFV-22-10      | 3           | 88/41      | 106/16     | KTFV-22-10  | Pregnant            |               |
| KTFV-22-41      | 3           | 142/38     | 145/15     | KTFV-22-41  | Pregnant            |               |
| PPFB-21-7       | 4           | 202/43     | 291/43     | PPFB-21-7   | Pregnant            |               |
| PRFD-22-75      | 3           | 144/44     | 112/43     | PRFD-22-75  | Pregnant            |               |
| QDKX-19-20      | 6           | 190/50     | 231/88     | QDKX-19-20  | Pregnant            |               |
| QDKX-20-32      | 5           | 202/50     | 288/85     | QDKX-20-32  | Pregnant            |               |
| QDKX-20-48      | 5           | 134/50     | 129/84     | QDKX-20-48  | Pregnant            |               |
| QDKX-21-47      | 4           | 173/49     | 197/70     | QDKX-21-47  | Pregnant            |               |
| QDKX-22-1       | 3           | 150/47     | 119/54     | QDKX-22-1   | Pregnant            |               |
| QDKX-22-46      | 3           | 125/46     | 77/54      | QDKX-22-46  | Pregnant            |               |
| <b>Total:</b>   | <b>87</b>   |            |            | <b>87</b>   |                     |               |
| <b>Average:</b> |             | <b>154</b> | <b>203</b> |             |                     |               |



