**BREED DETERMINATION**

**Levels**

1. **Level 1**
   - This category recognizes a majority of one specific breed in your dog’s DNA (41%-99%). A dog will only report with a Level 1 breed if they have a high match percentage to this single breed in their DNA. A highly mixed breed dog will not normally have a breed in this category.

2. **Level 2**
   - This category represents breeds that may be easily recognizable in your dog, found at the 40%-60% range. Dogs with a mixed ancestry will often have breeds at this level and it is also possible one parent was purebred or had at least 50% of one breed in their DNA.

3. **Level 3**
   - This category represents breeds with DNA in the range of 26%-39%.

4. **Level 4**
   - This category represents breeds that represent between 10%-25% DNA. Dogs with large mixes may have several breeds in this category. These breeds are passed down from grandparents and even up to great, great grandparents.

5. **Level 5**
   - This category represents breeds that make up 10% or less of your dog’s genetic makeup. These breeds still appear at a low and measurable amount in your dog’s DNA and were likely carried over from several generations.

6. **Level T**
   - These breeds were found as trace DNA amounts in your dog—this is the lowest possible amount of DNA identified in your dog.