2019 APHIS Form 7023 Site Addendum for FY:

23-4-0154 Registration Number:

Customer ID Number: 9012

Facility Business Address Information: Allegheny-Singer Research

Institute

9th Floor, 4 Allegheny Center

Pittsburgh, PA 15212

Telephone:

412-330-6192

Facilities Site(s) Address Information:

Site Code(s):

The following animals were in Category E:

Canine 6316 is categorized as pain class E due to succumbing to peracute liver failure, resulting in natural death. The animal was closely monitored, and was showing no overt signs of pain or distress outside of anorexia which is consistent with the model of liver failure. Late stage blood work revealed an acute increase in lactate levels, but did not meet humane endpoint criteria outlined in the approved protocol.

Canine 6326 is categorized as pain class E due to succumbing to natural death 13 days post-operatively. Following necropsy, it was determined the cause of death was a septic peritonitis, which is considered a painful condition and is a possible complication of the approved protocol. Clinical signs of infection (such as fever and bloodwork abnormalities) were suppressed due to immune suppression and no overt signs of pain were observed based on abdominal palpation, vitals, and the established pain scoring system, which is why no pain relieving medications were provided.