Weekly Results: Jan 22 - Jan 28, 2024

Total Samples = 163

Down (Opioids) & Sedatives, 88 samples

Down (Opioids) - 66 samples

- 57 samples contained fentanyl at a median concentration of 13.1% (concentrations ranged from 0.6% to greater than 80.0%)
- 40 samples contained fluorofentanyl at a median concentration of 6.7% (concentrations ranged from 0.5% to greater than 40.0%)
- 8 samples contained heroin at a median concentration of 4.4% (concentrations ranged from 2.7% to greater than 80.0%%)
- 2 samples contained xylazine at concentrations less than 0.1%
- 1 sample contained carfentanil at a concentration of 0.9%
- 51.5% (34/66) of down samples contained a benzodiazepine
 - 29 samples contained bromazolam at a median concentration of 4.8%
 (concentrations ranged from less than 0.1% to greater than 25.0%)
 - other benzos detected include: flubromazepam, benzodiazepine (unknown type) and etizolam

Benzodiazepines - 5 samples

- 4 expected alprazolam samples contained flualprazolam instead
- 1 expected flualprazolam sample contained alprazolam and bromazolam instead

<u>Opioid - Other</u> - 13 samples

- 92.3% (12/13) **Opioid Other** samples were as expected*
- 1 expected oxycodone sample contained fentanyl or a fentanyl analogue in addition to oxycodone

Depressant - Other - 4 samples

- 50% (2/4) of **Depressant Other** samples were as expected*
- 2 expected GHB samples GBL in addition to GHB

Stimulants, 53 samples

Methamphetamine - 10 samples

• 100% (10/10) of meth samples were as expected* below our limits of detection.

Stimulants Continued, 53 samples

Crack & Cocaine - 20 samples

- 85% (17/20) of crack/cocaine samples were as expected*
- 2 expected crack samples had no actives detected
- 1 expected cocaine sample contained ketamine instead

MDMA/MDA - 21 samples

- 95% (19/21) of MDMA/MDA samples were as expected*
- 1 expected MDMA sample contained MDA in addition to MDMA
- 1 expected MDMA sample did not have actives detected

Stimulant - Other - 2 sample

• 100% (2/2) of 3-MMC samples were as expected*

Psychedelics & Dissociatives, 11 samples

Psychedelics - 6 samples

• 100% (6/6) of **Psychedelic** samples were as expected*

Dissociatives - 5 samples

• 100% (5/5) of ketamine samples were as expected*

Community News (from Jan 15 - Jan 21st)

- **Down:** Small light brown pebbles. When cooked, turned from light brown to dark brown. When smoked, melted to a light brown colour. Effects were somewhat stronger than expected. Bought north of downtown.
- Down: Small brown pebbles. When cooked, stayed a brown colour. Was nice to smoke. Effects as expected, didn't feel like a benzo was present. Bought in Rock Bay area.
- Down/Side combo: Large pink chunks with clear crystalline powder. When smoked turned a light purple/brown colour. Was harsh to smoke. Effects were stronger than expected. Writer reports, "Made me dizzy, very nasty if it gets too hot". Bought north of downtown.

A concentration of X% fentanyl would mean Xmg of fentanyl per 100mg (a point) of sample

* While no cuts were detected, this does not mean these samples were "pure". Impurities likely exist at concentrations below our limits of detection.