### Southbound

2023-24

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| pelican case | 1 | 16 18-Ahr batteries for GNSS units | sealed non-spillable batteries |  | 7 | 200 |
| zarge case | 2 | lithium-ion batteries for ApRES units and the weather station | lithium-ion batteries |  | 7 | 300 |
| plastic peli case | 2 | lithium-ion batteries for seismometers | lithium-ion batteries |  | 14 | 240 |
| short bag | 1 | hand auger |  |  | 3 | 53 |
| long bag | 1 | hand auger |  |  | 5 | 60 |
| bundle | 1 | bundle of aluminum and PVC poles |  |  | 8 | 55 |
| bundle | 1 | bundle of bamboos |  |  | 4 | 15 |
| cardboard box | 1 | wood planking for ApRES |  |  | 1.5 | 36 |

No COMAIR authorized.

2024-25

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| pelican case | 8 | GNSS equipment |  |  | 10 | 56 |
| zarge case | 1 | ApRES units |  |  | 10 | 40 |
| zarge case | 1 | ApRES antennas |  |  | 10 | 75 |
| zarge case | 1 | ApRES solar panels |  |  | 2.5 | 75 |
| pelican case | 1 | UAS aircraft unit | lithium batteries |  | 15 | 110 |
| pelican case | 1 | UAS launch Control Box |  |  | 6 | 120 |
| pelican case | 1 | UAS launch Rail Box |  |  | 8 | 140 |
| zarge case | 4 | seismometers |  |  |  | 265 |
| zarge case | 4 | automatic weather station components, including thermistor strings |  |  | 10 | 60 |
| zarge case | 3 | spare cables, laptops, tools |  |  | 5 | 20 |
| zarge case | 2 | generator |  |  | 5 | 50 |

No COMAIR authorized.

2025-26

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| zarges case | 3 | Spare cables, laptops, tools |  |  | 5 | 20 |

No COMAIR authorized.

### Northbound

2024-25

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| zarges case | 3 | Spare cables, laptops, tools |  |  | 5 | 20 |

No COMAIR authorized.

2025-26

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| pelican case | 1 | UAS aircraft unit | lithium batteries |  | 15 | 110 |
| pelican case | 1 | UAS launch Control Box |  |  | 6 | 120 |
| pelican case | 1 | UAS launch Rail Box |  |  | 8 | 140 |
| zarge case | 3 | spare cables, laptops, tools |  |  | 5 | 20 |
| zarge case | 2 | generator |  |  | 5 | 50 |
| short bag | 1 | hand auger |  |  | 3 | 53 |
| long bag | 1 | hand auger |  |  | 5 | 60 |

No COMAIR authorized.

2026-27 (if field season is extended; otherwise will ship NB in 2025-26)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Package Type | Qty | Detailed Description | Hazar-dous | Special Handling | Total Cube (ft3) | Total Weight (lbs) |
| pelican case | 8 | GNSS equipment |  |  | 10 | 56 |
| zarge case | 1 | ApRES units |  |  | 10 | 40 |
| zarge case | 1 | ApRES antennas |  |  | 10 | 75 |
| zarge case | 1 | ApRES solar panels |  |  | 2.5 | 75 |
| zarge case | 4 | seismometers |  |  |  | 265 |
| zarge case | 4 | automatic weather station components, including thermistor strings |  |  | 10 | 60 |
| pelican case | 1 | 16 18-Ahr batteries for GNSS units | sealed non-spillable batteries |  | 7 | 200 |
| zarge case | 2 | lithium-ion batteries for ApRES units and the weather station | lithium-ion batteries |  | 7 | 300 |
| plastic peli case | 2 | lithium-ion batteries for seismometers | lithium-ion batteries |  | 14 | 240 |

No COMAIR authorized.