Polygonaceae Wyoming, U.S.A.

*Eriogonum umbellatum* var. *majus*

PARK COUNTY

Along Clark’s Fork on a sunny hillside.

GPS: 44.958, -109.806

Open west-facing slope with *Geranium, Sedum, Artemesia.*

7/20/2018 Elev. 2120m

Joshua G. Harrison (1) Harrison’s label (4\_3\_6)

----------------------------------------------------

Roseaceae Wyoming, U.S.A.

*Potentilla diversifolia* var. *diversifolia*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (2) Harrison’s label (4\_1\_3)

----------------------------------------------------

Crassulaceae Wyoming, U.S.A.

*Sedum lanceolatum*

PARK COUNTY

GPS: 44.958, -109.806

Along Clark’s Fork on a sunny hillside with *Geranium, Eriogonum, Artemesia.*

7/20/2018 Elev. 2120m

Joshua G. Harrison (3) Harrison’s label (4\_3\_2)

----------------------------------------------------

Asteraceae Wyoming, U.S.A.

*Artemesia tridentate* var. *vaseyana*

PARK COUNTY

GPS: 44.958, -109.806

Along Clark’s Fork on a sunny hillside with *Geranium, Eriogonum, Artemesia.*

7/20/2018 Elev. 2120m

Joshua G. Harrison (4 )Harrison’s label (4\_3\_1)

----------------------------------------------------

Geraniaceae Wyoming, U.S.A.

*Geranium viscosissimum* var. *viscosissimum*

PARK COUNTY

GPS: 44.958, -109.806

Along Clark’s Fork on a sunny hillside with *Eriogonum, Artemesia.*

7/20/2018 Elev. 2120m

Joshua G. Harrison (5) Harrison’s label (4\_3\_7)

----------------------------------------------------

Salicaceae Wyoming, U.S.A.

*Salix glauca* var. *villosa*

PARK COUNTY

Alpine near summit of Beartooth Highway. Plants no taller than 0.5m

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (6) Harrison’s label (4\_1\_1)

----------------------------------------------------

Polygonaceae Wyoming, U.S.A.

*Bistorta bistortoides*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (7) Harrison’s label (4\_1\_2)

----------------------------------------------------

Caryophyllaceae Wyoming, U.S.A.

*Minuartia obtusiloba*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (8) Harrison’s label (4\_1\_5)

----------------------------------------------------

Asteraceae Wyoming, U.S.A.

*Helianthella uniflora*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (9) Harrison’s label (4\_2\_3)

----------------------------------------------------

Fabaceae Wyoming, U.S.A.

*Trifolium parryi* var. *montanense*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (10) Harrison’s label (4\_1\_7)

----------------------------------------------------

Salicacaeae Wyoming, U.S.A.

*Salix reticulata* var. *nana*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (11) Harrison’s label (4\_1\_4)

----------------------------------------------------

Cyperaceae Wyoming, U.S.A.

*Carex scopulorum* var*. bracteosa*

PARK COUNTY

Alpine near summit of Beartooth Highway.

GPS: 44.970 -109.438

7/16/2018 Elev. 3273m

Joshua G. Harrison (12) Harrison’s label (4\_1\_6)

Asteraceae Wyoming, U.S.A.

*Artemesia tridentate* var. *vaseyana*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (13) Harrison’s label (4\_2\_1)

----

Polygonaceae Wyoming, U.S.A.

*Eriogonum umbellatum* var. *majus*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (14) Harrison’s label (4\_2\_5)

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Crassulacaea Wyoming, U.S.A.

*Sedum lanceolatum*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (15) Harrison’s label (4\_2\_4)

----

Ranunculaceae Wyoming, U.S.A.

*Delphinium occidentale*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (16) Harrison’s label (4\_2\_7)

----

Roseaceae Wyoming, U.S.A.

*Potentilla pulcherrima* (*P. gracilis* var. *pulcherrima*)

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (17) Harrison’s label (4\_2\_6)

----

Geraniaceae Wyoming, U.S.A.

*Geranium viscosissimum* var. *viscosissimum*

PARK COUNTY

Subalpine along Beartooth Highway near Pilot Peak overlook.

GPS: 44.933917, -109.63913

7/17/2018 Elev. 2681m

Joshua G. Harrison (18) Harrison’s label (4\_2\_2)

----

Fabaceaea Wyoming, U.S.A.

*Lupinus argenteus* var. *argenteus*

SUBLETTE COUNTY

Foothills of the west Wind River range. Along the road to the Big Sandy trailhead

Aspen and lodgepole pine forest with scattered small meadows

GPS: 42.619 -109.250

7/5/2018 Elev. 2621m

Joshua G. Harrison (19) Harrison’s label (3\_2\_6)

----

Asteraceae Wyoming, U.S.A.

*Arnica cordifolia*

SUBLETTE COUNTY

Foothills of the west Wind River range. Along the road to the Big Sandy trailhead

Aspen and lodgepole pine forest with scattered small meadows

GPS: 42.619 -109.250

7/5/2018 Elev. 2621m

Joshua G. Harrison (20) Harrison’s label (3\_2\_7)

----

Apiaceae Wyoming, U.S.A.

*Osmorhiza depauperata*

SUBLETTE COUNTY

Foothills of the west Wind River range. Along the road to the Big Sandy trailhead

Aspen and lodgepole pine forest with scattered small meadows

GPS: 42.619 -109.250

7/5/2018 Elev. 2621m

Joshua G. Harrison (21) Harrison’s label (3\_2\_4)

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Poaceae Wyoming, U.S.A.

*Poa wheeleri*

SUBLETTE COUNTY

Foothills of the west Wind River range. Along the road to the Big Sandy trailhead

Aspen and lodgepole pine forest with scattered small meadows

GPS: 42.619 -109.250

7/5/2018 Elev. 2621m

Joshua G. Harrison (22) Harrison’s label (3\_2\_3)

----

Primulaceae Wyoming, U.S.A.

*Primula parryi*

SUBLETTE COUNTY

Subalpine to alpine. Talus field, with exposed granite slabs.

GPS: 42.7264 -109.263

7/4/2018 Elev. 3193m

Joshua G. Harrison (23) Harrison’s label (3\_1\_2)

----

Primulaceae Wyoming, U.S.A.

*Potentilla diversifolia* var. *diversifolia*

SUBLETTE COUNTY

Subalpine to alpine. Talus field, with exposed granite slabs.

GPS: 42.7264 -109.263

7/4/2018 Elev. 3193m

Joshua G. Harrison (24) Harrison’s label (3\_1\_4)

----

Asteraceae Wyoming, U.S.A.

*Wyethia amplexicaulis*

CARBON COUNTY

Meadow in cottonwood, aspen dominated low area in Med. Bow NF

GPS: 41.228 -106.476

6/23/2018 Elev. 2370m

Joshua G. Harrison (25) Harrison’s label (1\_2\_1)

----

Polemoniaceae Wyoming, U.S.A.

*Polemonium viscossimum*

SUBLETTE COUNTY

Subalpine whitebark pine woodland and talus slopes

GPS: 42.726 -109.263

7/4/2018 Elev. 3193m

Joshua G. Harrison (26) Harrison’s label (3\_1\_3)

----

Polemoniaceae Wyoming, U.S.A.

*Bistorta bistortoides*

SUBLETTE COUNTY

Subalpine whitebark pine woodland and talus slopes

GPS: 42.726 -109.263

7/4/2018 Elev. 3193m

Joshua G. Harrison (27) Harrison’s label (3\_1\_5)

----

Grossulariaceae Wyoming, U.S.A.

*Ribes montigenum*

SUBLETTE COUNTY

Subalpine whitebark pine woodland and talus slopes

GPS: 42.726 -109.263

7/4/2018 Elev. 3193m

Joshua G. Harrison (28) Harrison’s label (3\_1\_6)

Poaceae Wyoming, U.S.A.

*Poa pratensis*

CARBON COUNTY

Meadow in cottonwood, aspen dominated low area in Med. Bow NF

GPS: 41.228 -106.476

6/23/2018 Elev. 2370m

Joshua G. Harrison (29) Harrison’s label (1\_2\_2)

---

Fabaceae Wyoming, U.S.A.

*Astragalus flexuosus* var. *flexuosus*

ALBANY COUNTY

Shortgrass prairie east of Laramie

GPS: 41.32 -105.54

6/21/2018 Elev. 7335ft

Joshua G. Harrison (30)Harrison’s label (Schoolhse)

Ranunculaceae Wyoming, U.S.A.

*Aquilegia caerulea* var. *caerulea*

CARBON COUNTY

Meadow in cottonwood, aspen dominated low area in Med. Bow NF

GPS: 41.228 -106.476

6/23/2018 Elev. 2370m

Joshua G. Harrison (31) Harrison’s label (1\_2\_3)

Fabaceae Wyoming, U.S.A.

*Onobrychis viciifolia*

TETON COUNTY

In an abandoned lot near Alta, WY. Totally dominant, perhaps was seeded into lot.

GPS: 43.75 -111.03

6/28/2018 Elev. 7798ft

Joshua G. Harrison (32) Harrison’s label (Alta)

Apiaceae Wyoming, U.S.A.

*Osmorhiza depauperata*

TETON COUNTY

Lodgepole pine forest near Teton Canyon Trailhead

GPS: 43.752 -110.911

6/28/2018 Elev. 2163m

Joshua G. Harrison (33) Harrison’s label (2\_1\_1)

Ericaceae Wyoming, U.S.A.

*Vaccinium membranaceum*

TETON COUNTY

Lodgepole pine forest near Teton Canyon Trailhead

GPS: 43.752 -110.911

6/28/2018 Elev. 2163m

Joshua G. Harrison (34) Harrison’s label (2\_1\_6)

Caprifoliaceae Wyoming, U.S.A.

*Symphoricarpus albus*

TETON COUNTY

Lodgepole pine forest near Teton Canyon Trailhead

Pith solid, twigs glabrous

GPS: 43.752 -110.911

6/28/2018 Elev. 2163m

Joshua G. Harrison (35) Harrison’s label (2\_1\_5)

Celastraceae Wyoming, U.S.A.

*Paxistima myrsinites*

TETON COUNTY

Lodgepole pine forest near Teton Canyon Trailhead

GPS: 43.752 -110.911

6/28/2018 Elev. 2163m

Joshua G. Harrison (36) Harrison’s label (2\_1\_5)

Cyperaceae Wyoming, U.S.A.

*Carex paysonis*

SUBLETTE COUNTY

Alpine, wet area amidst talus

GPS: 41.045, -109.655

8/24/2018 Elev. 3325

Joshua G. Harrison (37) Harrison’s label (7\_1\_2)

Asteraceae Wyoming, U.S.A.

*Antennaria media*

SUBLETTE COUNTY

Alpine, amidst talus

GPS: 41.045, -109.655

8/24/2018 Elev. 3325

Joshua G. Harrison (38) Harrison’s label (7\_1\_5)

Salicaceae Wyoming, U.S.A.

*Salix glauca* var. *villosa*

SUBLETTE COUNTY

Alpine, amidst talus

GPS: 41.045, -109.655

8/24/2018 Elev. 3325

Joshua G. Harrison (39) Harrison’s label (7\_1\_1)

Asteraceae Wyoming, U.S.A.

*Erigeron glacialis* (*E. peregrinus*)

SUBLETTE COUNTY

Alpine, amidst talus

GPS: 41.045, -109.655

8/24/2018 Elev. 3325

Joshua G. Harrison (40) Harrison’s label (7\_1\_3)

Fabaceae Wyoming, U.S.A.

*Astragalus miser*

SUBLETTE COUNTY

Montaine forest near Fremont Lake

GPS: 42.948 -109.788

8/25/2018 Elev. 2287

Joshua G. Harrison (41) Harrison’s label (7\_1\_3)

Juncaceae Wyoming, U.S.A.

*Juncus parryi*

JOHNSON COUNTY

Subalpine near treeline in Bighorn mountains. Slightly wet area

GPS: 44.1665011 -107.07132

8/17/2018 Elev. 3106

Joshua G. Harrison (42) Harrison’s label (6\_3\_3)

Saxifragaceae Wyoming, U.S.A.

*Oxyria digyna*

JOHNSON COUNTY

Subalpine near treeline in Bighorn mountains. Slightly wet area

GPS: 44.1665011 -107.07132

8/17/2018 Elev. 3106

Joshua G. Harrison (43) Harrison’s label (6\_3\_6)

Asteraceae Wyoming, U.S.A.

*Symphyotrichum foliaceum* var. *apricum*

(*Aster foliaceus* var. *apricus*)

TETON COUNTY

Subalpine near treeline in Teton mountains. Very dry gradual slope

GPS: 43.76 -1110.887

8/11/2018 Elev. 2865

Joshua G. Harrison (44) Harrison’s label (2\_3\_4)

Asteraceae Wyoming, U.S.A.

*Eucephalus engelmannii* (*Aster engelmanii*)

TETON COUNTY

Subalpine near treeline in Teton mountains. Very dry gradual slope

GPS: 43.76 -1110.887

8/11/2018 Elev. 2865

Joshua G. Harrison (45) Harrison’s label (2\_3\_6)

Boraginaceae Wyoming, U.S.A.

*Mertensiana ciliata* var. *ciliata*

TETON COUNTY

Subalpine near treeline in Teton mountains. dry gradual slope, mostly growing in shade

GPS: 43.76 -1110.887

8/11/2018 Elev. 2865

Joshua G. Harrison (46) Harrison’s label (2\_3\_7)

Apiaceae Wyoming, U.S.A.

*Ligusticum filicinum*

TETON COUNTY

Subalpine near treeline in Teton mountains. dry gradual slope, mostly growing in shade

GPS: 43.76 -1110.887

8/11/2018 Elev. 2865

Joshua G. Harrison (47) Harrison’s label (2\_3\_5)

Onagraceae Wyoming, U.S.A.

*Chamaenerion angustifolium* var. *angustifolium*

TETON COUNTY

Subalpine near treeline in Teton mountains. dry gradual slope, mostly growing in shade

GPS: 43.76 -1110.887

8/11/2018 Elev. 2865

Joshua G. Harrison (48) Harrison’s label (2\_3\_3)

Asteraceae Wyoming, U.S.A.

*Eucephalus engelmannii* (*Aster engelmanii*)

TETON COUNTY

Subalpine aspen grove in Teton mountains. Mostly growing in shade

GPS: 43.758 -110.904

8/11/2018 Elev. 2503

Joshua G. Harrison (49) Harrison’s label (2\_2\_5)

Fabaceae Wyoming, U.S.A.

*Lupinus argenteus* var. *argenteus*

TETON COUNTY

Subalpine aspen grove in Teton mountains. Mostly growing in shade

GPS: 43.758 -110.904

8/11/2018 Elev. 2503

Joshua G. Harrison (50) Harrison’s label (2\_2\_6)

Ranunculaceae Wyoming, U.S.A.

*Thalictrum occidentale*

TETON COUNTY

Subalpine aspen grove in Teton mountains. Mostly growing in shade

GPS: 43.758 -110.904

8/11/2018 Elev. 2503

Joshua G. Harrison (51) Harrison’s label (2\_2\_4)

Polygonaceae Wyoming, U.S.A.

*Eriogonum umbellatum* var. *majus*

SUBLETTE COUNTY

Pine and fire forest in Wind River mountains. Mostly growing in shade. Near Green River Lake

GPS: 43.308 -109.837

8/6/2018 Elev. 2684

Joshua G. Harrison (52) Harrison’s label (5\_3\_5)

Asteraceae Wyoming, U.S.A.

*Eucephalus elegans*

(*Aster elegans*)

SUBLETTE COUNTY

Pine and fire forest in Wind River mountains. Mostly growing in shade. Near Green River Lake

GPS: 43.308 -109.837

8/6/2018 Elev. 2684

Joshua G. Harrison (53) Harrison’s label (5\_3\_6)

Juncaceae Wyoming, U.S.A.

*Juncus balticus*

SUBLETTE COUNTY

Pine and fire forest in Wind River mountains. Mostly growing in shade. Near Green River Lake

GPS: 43.314 -109.851

8/7/2018 Elev. 2439

Joshua G. Harrison (54) Harrison’s label (5\_2\_7)

Pineaceae Wyoming, U.S.A.

*Picea engelmannii*

SUBLETTE COUNTY

Top of Osborne mountain

GPS: 43.311 -109.823

8/2/2018 Elev. 3251

Joshua G. Harrison (55) Harrison’s label (5\_1\_1)

Crassulaceae Wyoming, U.S.A.

*Sedum lanceolatum*

SUBLETTE COUNTY

Top of Osborne mountain

GPS: 43.311 -109.823

8/2/2018 Elev. 3251

Joshua G. Harrison (56) Harrison’s label (5\_1\_4)

Salicaceae Wyoming, U.S.A.

*Salix reticulata* var. *nana*

SUBLETTE COUNTY

Top of Osborne mountain

GPS: 43.311 -109.823

8/2/2018 Elev. 3251

Joshua G. Harrison (57) Harrison’s label (5\_1\_3)

Primulaceae Wyoming, U.S.A.

*Primula parryii*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (58) Harrison’s label (3\_3\_7)

Cyperaceae Wyoming, U.S.A.

*Carex paysonis*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (59) Harrison’s label (3\_3\_3)

Boraginaceae Wyoming, U.S.A.

*Mertensiana ciliata* var. *ciliata*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (60) Harrison’s label (3\_3\_6)

Asteraceae Wyoming, U.S.A.

*Erigeron glacialis* (*E. peregrinus*)

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (61) Harrison’s label (3\_3\_5)

Salicaceae Wyoming, U.S.A.

*Salix reticulata* var. *nana*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (62) Harrison’s label (3\_3\_4)

Roseaceae Wyoming, U.S.A.

*Potentilla diversifolia* var. *diversifolia*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (63)Harrison’s label (3\_3\_2)

Polygonaceae Wyoming, U.S.A.

*Bistorta bistortoides*

SUBLETTE COUNTY

Big Sandy mountain, talus slope

GPS: 42.7574392 -109.19365

7/31/2018 Elev. 3420

Joshua G. Harrison (64) Harrison’s label (3\_3\_1)

Fabacaeae Wyoming, U.S.A.

*Astragalus alpinus*

CARBON COUNTY

Libby flats. Subalpine meadow

GPS: 41.33759982 -106.2964373

6/18/2018 Elev. 3249

Joshua G. Harrison (65) Harrison’s label (1\_1\_3)

Fabacaeae Wyoming, U.S.A.

*Astragalus kentrophyta* var. *tegetarius*

SUBLETTE COUNTY

Wind river range. Subalpine, Laturio pk.

Whitebark pine, Potentilla diversifolia

GPS: 42.72647814 -109.2632903

7/4/2018 Elev. 3193

Joshua G. Harrison (66) Harrison’s label (3\_1)