| | | 1 | 1 | r – | - | | ~ | 1 | |
|--|--|--------------------|---------------------------------|--------------------------|--------------------------------------|----------------------------------|--------------|------------------------|--|
| | Moisture needed | Sun needed | Altitude consider- ations | Pot size upon arrival | est. ht. when received at DCCD | potential size at maturity | Winter Hardy | Wildlife Attractant | General Description |
| Deciduous Trees: | | | | | | | | | |
| Aspen, Quaking | moisture needed | full sun | above 6000' | #5 | 5' to 6' | to 25' tall | | | High elevation lovers, great fall color - year 'round interest in groupings or on berms, |
| Canada Red Cherry | moisture needed | full sun | to 7000' | #5 | 6' | to 20' tall | | | Beautiful red fall colored leaves, winter hardy, seen in their full glory at the sheep center in fall |
| Crabapple, Dolgo | moderate | full sun | to 8000' | #7 | | 15' tall X 15' wide | х | | This ornamental crab blooms early in the season with pink buds that open to fragrant white blooms. The large brilliant crimson fruits ripen in late summer for wonderful jelly with fine flavor and color. Exceptionally hardy. |
| Crabapple, Selkirk | Moisture needed | full sun | to 7,500' | # 5 | | 20' tall X 20' wide | х | | A good hardy crabapple with pink flowers, spreading purple-leafed crabapple, colorful all season. |
| Crabapple, Thunderchild | moisture needed | full sun | to 7000' | #5 | to 6' | to 35' tall | | | Delicate pink flowering crabapple with 1/2" red fruit Upright, spreading, purple-leafed crab. Pink flowers. Excellent fire blight resistance. Long time favorite in Dubois. Colorful all season. |
| | | | | | | to 35' tall X 35' | | | |
| Willow, Golden | moisture loving | full sun | to 7000' | #5 | 6' | wide will fill | | | fast growing, excellent windbreak species where water is available, |
| Willow, Native Mix | moisture loving | full sun | to 7000' | n/a | seedling only | riparian area | | x | as seen naturally occurring in our area |
| 1.11 | | | | | - | | | | |
| Lilac, Ivory Silk Tree | Moisture needed | full sun | to 7000' | # 5 | 5' | 15' wide X 25' tall | х | | A sturdy compact, small flowering tree with cherry-like bark, it bears large creamy white flower clusters in early July. |
| Mountain Ash | moisture needed | semi - full sun | to 7000' | #5 | 6' | to 35' | | | irregular to elliptical tree with clusters of white flowers in spring, red berries develop by fall that are favored by birds but not humans, showy golden yellow fall foliage, a long time favorite in the Dubois area |
| Cottonwood, Hybrid | high water needs | full sun | to 7,500 | n/a | seedling only | to 50' | | | rapid growth in moist soils, cold hardy, not guaranteed cottonless |
| Lanceleaf Cottonwood | moisture loving | full sun | to 7,500 | #5 | to 6' | to 50' | | | As seen along hwy 26/287. Very limited to no sucker shoots to contend with and guaranteed cottonless |
| Prairie Radiance | fair drought tolerance, but | | | | | 15' wide X | | | A superior winter hardy selection with the bonus of an excellent fruit display. This small low branched tree produces delicately pink colored capsules in mid-August followed by the eruption of fruit in the fall as the red fall foilage leaves drop. A colorful display over an |
| Winterberry | prefers some watering fair drought tolerance, but | full semi - | to 7000' | #7 | 7' | 12-15' tall to 8' and | Х | | extended period of time. Interesting foliage throughout the summer, vivid red foliage in the fall, when leaves drop branches maintain red color throughout the |
| Red-Osier Dogwood Sensational Maple - | prefers some watering | full sun | to 8000' | #2 | 2' - 2 1/2' | rounded | х | х | winter, can be seen at the back NW corner of the sheep center building |
| sorry unavailable in 2007 | drought tolerant, needs watering to establish | semi - full | | #7 | 71 | 25' wide X 50' tall | x | | Rounded shape with pretty, green foliage. An improvement over the species and well adapted to our Upper Wind River climate, with slow, more controlled, uniform growth habit, better branch structure, and lovely bright red fall color. |
| Z007 Conifer Trees | watering to establish | sun | to 7500' | # / | ľ | ou taii | | | more controlled, uniform growth habit, better branch structure, and lovely bright red fail color. |
| | regular water to establish, supplemental water to | full sun | | | | | | | |
| CO Spruce | maintain | preferred | to 9500' | #3 | 2' to 2 1/2' | to 60' | х | | often chosen for windbreaks, can develop into variations of green and blue-green in color, see these along hwy 26/287 planting W. of Dubois |
| **Juniper, Rocky | | | | | | 15 - 50' tall X 10 - 35' | | | |
| Mtn. | moderate water to establish, | | to 8500' | # 2 | | wide | Х | | pyramidal to irregular shape, native species, slow growing but very hardy with long life span |
| Pine, Ponderosa | moderate | semi - full sun | to 8500' | n/a | seedling only | 50' plus tall | х | | does well on low pH soil, except clay, a native, winter hardy |
| Deciduous Shrubs: | | semi - full | | | | 4' tall X | | | |
| American Cranberry | moderate | sun | to 7500' | #2 | 2 1/2' | 4 tall A 4' wide | х | х | Compact rounded shape,excellent red fall foliage, very hardy, great for birds |
| | needed to estabalish, drought tolerant, will thrive | semi - full | | | seedling | 2 - 3' tall in | | | |
| Buffaloberry | moisture | sun | to 7.500' | n/a | only | setting, | х | х | medium to tall shrub, a native that is drought resistant, good wildlife species, leathery dk grn leaves, often found in lodgepole stands |

| | | | = | Ę | | | | |
|-------------------------------|---|--|---|--|--|--|---|---|
| e e | sedec | e - | e arriva | . whe ed at | t tal | | e tant | |
| edec | u ne | itud nsid | t siz on a | C ev h | tent e a | nter rdy | Idlif | |
| M c M c | su | Alt | Å å | DC est | siz ma | Ni Ha | Wi Att | General Description |
| water to establish. drought | semi - | | | seedling | 6 - 10' tall | | | medium to tall shrub, considered a "bullet-proof" species in the Dubois area. Excellent windbreak species, thorns make this one that |
| resistant | full sun | to 9,500' | n/a | only | and fills in | х | | wildlife generally stays away from, small yellow flowers and small leaves make it a season long pleasure |
| | semi - | | | | 6-20' high | | | |
| prefers moist conditions | tull sun | to 8000' | #3 | | ' 6-10' wide | X | X | once established very hardy, moderate life span, high wildlife value, edible fruit |
| | | | | (potted) | | | | |
| | | | | or as | | | | |
| regular to establish, supple- | | | | | | | | often trimmed to create eye-catching hedge or windbreak plant, red berries, dk green leaves turn vibrant red in fall, very hardy, see these |
| mental water to maintain | full | to 9500 [.] | #2 | seedling | 5' Wide | X | X | along the E. edge of the Headwaters facility in Dubois, once established this is considered one of the "bullet-proof" species for our area |
| regular to establish, supple- | semi - full | | | | 8-12' tall X | | | best in sheltered area, very hardy, suckers should be trimmed to control desired spread, clusters of fragrant flowers favored by song |
| mental water to maintain | sun | to 8000' | #2 | 2 to2 1/2' | 8' wide | х | | birds |
| | | | seedli | | | | | |
| a , | | to 7500' | - | | | | v | medium height, hardy on most soils, fruit relished by wildlife |
| mental water to maintain, | iun sun | 10 7 300 | seedli | only | 0 wide | | | medulin neight, hardy on most sons, mut rensited by whome |
| regular to establish, supple- | semi - full | I | ng | seedling | 6' tall X | | | |
| mental water to maintain, | sun | to 8000' | only | only | 6'wide | | Х | most soils, except alkali, drought reisitant, winter hardy |
| | البيا | | | | | | | |
| prefers moist conditions | | | #2 | to 8" | | x | | naturally found around edges of mountain meadows, sports a profusion of small yellow flowers throughout the summer |
| | oun | | | | . oundou | | | |
| | | | | | 12"-15" tall | | | |
| | | | #2 | 40.0" | | v | | even de susting invites annu well is seen alle hands aff fasthan, han abas |
| and maintain | sun | to 7000° | #2 | to 8" | spread | × | | ground covering juniper grows well in poor soils, hardy, soft feathery branches |
| moderate water to establish | semi - full | 1 | | | 2' tall X | | | |
| and maintain | sun | to 7000' | #2 | to 8" | 2' spread | Х | | graceful arching foilage, an excellent foundation planting |
| | | | | | | | | |
| | full | to 7500' | #3 | to 8" | | x | | dwarf mounded pine, bright green color, very hardy, often chosen for landscape height variety or planting under picture windows, see these as foundation plants on the S. side of our Dubois K-8 facility |
| | i un | 10 1000 | | | mac | | | can be difficult to transplant so potted is easiest for reclamation or xeriscape plantings |
| | | | | | | | | |
| | | | | | | | | |
| | full sun | to 7500' | #1 | to 8" | | x | | aromatic grey-green plant with pale blue summer spikes of flowers, hardiest if a bit ignored |
| molature to establish | run sun | 10 7 300 | #1 | | spreading | ~ | | aronate grey green plant with pare blue summer spikes of nowers, hardrest in a bit ghored |
| | | | | | | | | |
| | | | | | | | | native bunchgrass, beautiful ornamental addition to a landscape design, see this among the rocks along the S. & W. edges of the sheep |
| drought resistant | tull sun | to 7000' | #1 | to 6" | to 6' | X | | center |
| | | | | | 3' tall X | | | |
| very hardy, | full sun | to 7,500' | #2 | | 4' wide | х | | A hardy shrub rose with a yellow peachy rose similar to the color of a tequilla sunrise, |
| | | | | | 3' tall X | | | A real show-stopper with vibrant deep pink to coral-red semi-double blooms that repeat well from summer until late fall. Young foliage is |
| very hardy, | tull sun | to 7500' | #2 | | 4' wide | X | | maroon, turning dark green as it matures ona vigorous shrub , large hips are carried through winter. |
| | | | | 1 | | | | |
| once established, very | | | | | 5' X 5' or | | | A native of our high mountain deserts and plains areas, can be tough to transplant. Excellent choice for reclamation and xeriscape |
| | resistant prefers moist conditions regular to establish, supplemental water to maintain regular to establish, supplemental water to maintain regular to establish, supplemental water to maintain, regular to establish, supplemental water to maintain, regular to establish, supplemental water to establish, supplemental water to establish, supplemental water to establish and maintain moderate water to establish and maintain regular water to establish, supplemental water to establish, well drained area, minimal moisture to establish once established, very drought resistant | water to establish, drought resistant semi - full sun prefers moist conditions full sun regular to establish, supple- mental water to maintain full regular to establish, supple- mental water to maintain semi - full sun regular to establish, supple- mental water to maintain semi - full sun regular to establish, supple- mental water to maintain, semi - full sun regular to establish, supple- mental water to maintain, semi - 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fu |

* drought tolerant - moisture required to establish, but a good species when established

** very drought tolerant - moisture required to establesh, but a great species when established

! New for 2006 - species selected with strong consideration to our ongoing drought and natural, year 'round open windy conditions