

|  | Moisture needed   | Sun needed         | Altitude considerations | Pot size upon arrival | est. ht. when received at DCCD | potential size at maturity    | Winter Hardy | Wildlife Attractant | General Description   |
|--|---|--------------------|-------------------------|-----------------------|--------------------------------|-------------------------------|--------------|---------------------|---|
| <b>Deciduous Trees:</b>                              |   |                    |                         |                       |                                |                               |              |                     |   |
| 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           | X            |                     | 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           | X            |                     | A good hardy crabapple with pink flowers, spreading purple-leaved 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-leaved crab. Pink flowers. Excellent fire blight resistance. Long time favorite in Dubois. Colorful all season.  |
| Willow, Golden                                       | moisture loving   | full sun           | to 7000'                | #5                    | 6'                             | to 35' tall X 35' wide        |              |                     | fast growing, excellent windbreak species where water is available,   |
| Willow, Native Mix                                   | moisture loving   | full sun           | to 7000'                | n/a                   | seedling only                  | will fill riparian area       |              | X                   | as seen naturally occurring in our area   |
| Lilac, Ivory Silk Tree                               | Moisture needed   | full sun           | to 7000'                | #5                    | 5'                             | 15' wide X 25' tall           | X            |                     | 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 Lanceleaf Cottonwood              | high water needs  | full sun           | to 7,500'               | n/a                   | seedling only                  | to 50'                        |              |                     | rapid growth in moist soils, cold hardy, not guaranteed cottonless  |
| Prairie Radiance Winterberry                         | fair drought tolerance, but prefers some watering           | full sun           | to 7000'                | #7                    | 7'                             | 15' wide X 12-15' tall        | X            |                     | As seen along hwy 26/287. Very limited to no sucker shoots to contend with and guaranteed cottonless  |
| Red-Osier Dogwood                                    | fair drought tolerance, but prefers some watering           | semi - full sun    | to 8000'                | #2                    | 2' - 2 1/2'                    | to 8' and rounded             | X            | 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 foliage leaves drop. A colorful display over an extended period of time. |
| <i>Sensational Maple - sorry unavailable in 2007</i> | drought tolerant, needs watering to establish               | semi - full sun    | to 7500'                | #7                    | 7'                             | 25' wide X 50' tall           | X            |                     | Interesting foliage throughout the summer, vivid red foliage in the fall, when leaves drop branches maintain red color throughout the winter, can be seen at the back NW corner of the sheep center building  |
| <b>Conifer Trees</b>                                 |   |                    |                         |                       |                                |                               |              |                     |   |
| CO Spruce  | regular water to establish, supplemental water to maintain  | full sun preferred | to 9500'                | #3                    | 2' to 2 1/2'                   | to 60'                        | 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.  |
| **Juniper, Rocky Mtn.                                | moderate water to establish,                                | full sun           | to 8500'                | #2                    | seedling or 18 - 24"           | 15 - 50' tall X 10 - 35' wide | X            |                     | 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   |
| Pine, Ponderosa                                      | moderate  | semi - full sun    | to 8500'                | n/a                   | seedling only                  | 50' plus tall                 | X            |                     | pyramidal to irregular shape, native species, slow growing but very hardy with long life span   |
| <b>Deciduous Shrubs:</b>                             |   |                    |                         |                       |                                |                               |              |                     |   |
| American Cranberry                                   | moderate  | semi - full sun    | to 7500'                | #2                    | 2 1/2'                         | 4' tall X 4' wide             | X            | X                   | does well on low pH soil, except clay, a native, winter hardy   |
| Buffaloberry   | needed to establish, drought tolerant, will thrive moisture | semi - full sun    | to 7,500'               | n/a                   | seedling only                  | 2 - 3' tall in wild setting,  | X            | X                   | Compact rounded shape, excellent red fall foliage, very hardy, great for birds  |
|  |   |                    |                         |                       |                                |                               |              |                     | medium to tall shrub, a native that is drought resistant, good wildlife species, leathery dk grn leaves, often found in lodgepole stands  |

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| **Caragena                                    | water to establish, drought resistant                      | semi - full sun | to 9,500'               | n/a                   | seedling only                          | 6 - 10' tall and fills in      | X            |                     | medium to tall shrub, considered a "bullet-proof" species in the Dubois area. Excellent windbreak species, thorns make this one that wildlife generally stays away from, small yellow flowers and small leaves make it a season long pleasure  |
| Chokecherry                                   | prefers moist conditions                                   | semi - full sun | to 8000'                | #3                    | 2' to 2 1/2'                           | 6-10' wide                     | X            | X                   | once established very hardy, moderate life span, high wildlife value, edible fruit   |
| **Cotoneaster                                 | regular to establish, supplemental water to maintain       | full            | to 9500'                | #2                    | to 1' (potted) or as bareroot seedling | 6-8' tall X 5' wide            | X            | X                   | often trimmed to create eye-catching hedge or windbreak plant, red berries, dk green leaves turn vibrant red in fall, very hardy, see these along the E. edge of the Headwaters facility in Dubois, once established this is considered one of the "bullet-proof" species for our area |
| Common Purple Lilacs                          | regular to establish, supplemental water to maintain       | semi - full sun | to 8000'                | #2                    | 2 to 2 1/2'                            | 8-12' tall X 8' wide           | X            |                     | best in sheltered area, very hardy, suckers should be trimmed to control desired spread, clusters of fragrant flowers favored by song birds  |
| Nanking Cherry                                | regular to establish, supplemental water to maintain,      | semi - full sun | to 7500'                | seedling only         | seedling only                          | 6'tall X 6'wide                |              | X                   | medium height, hardy on most soils, fruit relished by wildlife   |
| *Native Plum                                  | regular to establish, supplemental water to maintain,      | semi - full sun | to 8000'                | seedling only         | seedling only                          | 6' tall X 6'wide               |              | X                   | most soils, except alkali, drought resistant, winter hardy   |
| Potentilla, Yellow                            | prefers moist conditions                                   | semi - full sun | to 9500'                | #2                    | to 8"                                  | 3 - 4' tall and rounded        | X            |                     | naturally found around edges of mountain meadows, sports a profusion of small yellow flowers throughout the summer   |
| <b>Conifer Shrubs:</b>                        |  |                 |                         |                       |  |                                |              |                     |  |
| Juniper, Buffalo                              | moderate water to establish and maintain                   | semi - full sun | to 7000'                | #2                    | to 8"                                  | 12"-15" tall X 3' - 5' spread  | X            |                     | ground covering juniper grows well in poor soils, hardy, soft feathery branches  |
| Juniper, Sea Green                            | moderate water to establish and maintain                   | semi - full sun | to 7000'                | #2                    | to 8"                                  | 2' tall X 2' spread            | X            |                     | graceful arching foliage, an excellent foundation planting   |
| Dwarf Mugho Pine                              | regular water to establish, supplemental water to maintain | full            | to 7500'                | #3                    | to 8"                                  | 4' tall to 4' wide             | 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  |
| <b>High Interest Plants: added by request</b> |  |                 |                         |                       |  |                                |              |                     |  |
| <b>Flowerbed additions:</b>                   |  |                 |                         |                       |  |                                |              |                     |  |
| Russian Sage                                  | well drained area, minimal moisture to establish           | full sun        | to 7500'                | #1                    | to 8"                                  | to 1' tall, moderate spreading | X            |                     | aromatic grey-green plant with pale blue summer spikes of flowers, hardiest if a bit ignored   |
| <b>Decorative Grasses:</b>                    |  |                 |                         |                       |  |                                |              |                     |  |
| **Great Basin Wild Rye                        | once established, very drought resistant                   | full sun        | to 7000'                | #1                    | to 6"                                  | to 6'                          | X            |                     | native bunchgrass, beautiful ornamental addition to a landscape design, see this among the rocks along the S. & W. edges of the sheep center   |
| <b>Roses:</b>                                 |  |                 |                         |                       |  |                                |              |                     |  |
| Morden Sunrise Rose                           | very hardy,  | full sun        | to 7,500'               | #2                    |  | 3' tall X 4' wide              | X            |                     | A hardy shrub rose with a yellow peachy rose similar to the color of a tequilla sunrise,   |
| Winnipeg Park Sage                            | very hardy,  | full sun        | to 7500'                | #2                    |  | 3' tall X 4' wide              | 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 maroon, turning dark green as it matures on a vigorous shrub, large hips are carried through winter.   |
| <b>Sage:</b>                                  |  |                 |                         |                       |  |                                |              |                     |  |
| ** Big Wyoming Sage                           | once established, very drought resistant                   | full sun        | to 9000'                | #1                    | to 8"                                  | 5' X 5' or more                | X            |                     | A native of our high mountain deserts and plains areas, can be tough to transplant. Excellent choice for reclamation and xeriscape plantings.  |

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

\*\* very drought tolerant - moisture required to establish, 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