

## **Naming Convention for RCEW Measurement Sites by Drainage:**

### **File-name prefixes:**

Reynolds Creek: (rc, 1099-2244m, 238.22 km<sup>2</sup>)

Tollgate: (rc.tg, 1398 - 2244m, 54.7 km<sup>2</sup>)

Dobson Creek (rc.tg.dc, 1474 - 2244m, 14 km<sup>2</sup>)

Johnston Draw: (rc.tg.dc.jd, 1488 - 1896m, 1.8 km<sup>2</sup>)

### **File-name suffixes:**

\_met: meteorological files; ( $T_a$ , RH,  $w_s$ ,  $w_d$ ,  $S_i$ , may include  $z_s$ ,  $T_s$ , SWE,  $I_i$  when sensors are installed)

\_ppt: precipitation files; (unshielded (ppt<sub>u</sub>), shielded (ppt<sub>s</sub>) & wind-corrected (ppt<sub>a</sub>))

\_op: orographic profile files (Johnston Draw tripods)

\_sf: streamflow files (Q)

\_zs: snow depth files ( $z_s$ )

\_stm: soil temperature & moisture files; ( $T_s$ , sm)

Nearby sites 124ba and 124bs have different vegetation types and use the same elevation/easting/northing due to their close proximity. Sites are grouped by hydrologic drainage.

Example: *rc.tg.dc.jd-125\_met.txt* designates an ASCII text file containing meteorological data from site 125 in Johnston Draw.