### Backflow Prevention Checklist

**System ID No.:** - E - - - -  
**Type of System:** 1  
**Date (System Check):** / / 16  
**County:**  
**City:**  
**State:** WA  
**ZIP:**  
**Owner:**  
**Address:**  
**Oper./Mgr.:**  
**Address:**  
**Telephone:** (509) - Ext.:  
**Telephone:** (509) - Work  
**System Safety Device:**  
**Location of Backflow Safety Device:**  

**Delivery System**  
- Center Pivot  
- Linear Move  
- Solid Set  
- Wheel Line  
- Traveling Gun  
- Trickle/Micro Drip  
- Rill/Furrow  
- Flood  

**Water Supply**  
- Single Well  
- Multiple Wells  
- River  
- Stream/Creek  
- Irrigation Ditch  
- Lake/Pond  
- Containment Pond  
- Public System  

**Location of Backflow Safety Device:**  
- ¼ ¼ Sec.  
- Twp.  
- Rg.  

**Backflow Prevention System**  
**Site Observation:** (Model: )  
**Mainline check valve:**  
**Inspection port:** (4" minimum diameter or alternative inspection system)  
- Located between irrigation mainline check valve and irrigation pump  
- Alternative system:  

**Low pressure drain:**  
- Located between irrigation mainline check valve and irrigation pump  
- Drain orifice does not extend above inside surface of pipe and of adequate size  
- Seepage discharged ≥ 10 feet from water source (clear plastic tube suggested)  

**Vacuum relief valve:** (between check valve and irrigation pump, adequate size)  

**Application Tank:**  
**Placement:**  
- Placed ≥20 feet and down gradient from off-farm water source or sensitive area  
- Diversion structure in-place if tank is located up gradient of water source  
- Secondary containment option applied  

**Size (in the absence of a secondary containment structure):**  
- Chemigation  
  - Maximum tank volume less than 2,500 gallons  
  - Cumulative capacity per injection site less than 3,000 gallons  
  - Soil Fumigant: 6,500-gallon maximum product, maximum 8,000-gallon tank  
- Fertigation  
  - Maximum tank volume less than 6,500 gallons  
  - Cumulative capacity per injection site less than 10,000 gallons  

**Time-in-Place:** (end of application or irrigation season)  
- Secondary containment structure or decommissioned tank  

**Inspector’s Comments and Required Action**  
**Comments:**  
**Required Action:**  

**Inspector's Signature:** ______________________  
**Initial Check**  
**Revisit**  
**Reinspection No.:**  
**Reinspection Date:** / /  
**Approved As-Is**