Blue Lake Springs Mutual Water Company

Drought Action Plan

Summarization of drought stage water use reduction targets, triggering supply conditions, objectives and response actions.

Table 1. Drought Plan Summary			
Water Supply Conditions	**Drought Stage**	**Objective**	**Response Actions**
Slightly Restricted Water Supplies (below normal) Asking shareholders for up to 10% Supply Reduction	**Drought Stage 1** – Voluntary reductions in use. **NO** watering of forest trees (Bark Beetle). Voluntary Odd/Even outside watering.	Initiate public awareness of predicted water shortage and encourage conservation. Flyers to Realtors for vacation rentals.	Encourage voluntary measures to decrease "normal" demand up to 10%. Voluntary: Odd/Even watering based on addresses during specific times of day. NO WATERING ON MONDAYS Shareholder Awareness through flyers and website. Waste Water Fines – 1st - written warning; 2nd - $100 fine and install meter at shareholder's expense; 3rd - $1,000 fine.
Moderately Restricted Water Supplies Necessary 20% Total Supply Reduction	**Drought Stage 2** – Mandatory stage with restrictions on use. Odd/Even days watering based on addresses. NO watering of forest trees (Bark Beetle). No unnecessary watering (decks, driveways, cars, etc.)	Increase public under-standing of worsening water supply conditions and enforce mandatory conservation measures.	Enforce mandatory measures and implement water rationing to decrease "normal" demand by 20%. Mandatory: Odd/Even watering based on addresses during specific times of day. NO watering on Mondays. Fines are the same as in Stage 1.
Severely Restricted Water Supplies Necessary 50% Total Supply Reduction	**Drought Stage 3** – Mandatory restrictions (severe prohibitions) on use. NO OUTSIDE WATERING	Ensure that water use is limited to health and safety purposes.	Enforce extensive restrictions on water use and implement water rationing to decrease demand up to 50% of "normal" demand. NO OUTSIDE WATERING Fines are DOUBLED those listed in Stage 1.