



REPLY TO  
ATTENTION OF

**DEPARTMENT OF THE ARMY**  
HEADQUARTERS US ARMY GARRISON  
2837 BOYD AVENUE  
FORT HUACHUCA ARIZONA 85613-7001

ATZS-CDR (200)

17 June 2003

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: POLICY--Fort Huachuca Irrigation and Water Management

1. Fort Huachuca has an obligation to be a responsible steward of our desert environment. Water conservation is required at Fort Huachuca, and constitutes part of the Fort's compliance with the Endangered Species Act. The purpose of this policy memorandum is to establish irrigation and water management policy for Fort Huachuca.

2. Family Housing Areas:

a. Attended, hand held-hoses to water lawns, trees, shrubs, gardens, and flowers are authorized throughout the year at any time. Newly seeded lawn areas may be watered with hand-held hoses only, except as otherwise allowed in paragraph 2b. Personnel are urged to time reseeding to take advantage of summer (usually July and August) rains. Call 538-SAVE in advance to get a copy of reseeding guidelines to improve success in germination.

b. Residents in family housing areas may use sprinklers or soaker hoses for yard irrigation twice a week during the months of May and June only. Due to water storage and pressure limitations, sprinkler use is staggered by area. The Bonnie Blink area residents may water with sprinklers on Wednesdays and Sundays from 1800 to 2000. The remainder of the family housing area residents may water with sprinklers on Tuesdays and Saturdays from 1800 to 2000. Timers may be used, but may activate sprinklers only within authorized hours.

c. Residents will provide sufficient watering with either sprinklers or hand-held hoses to maintain the health of trees and shrubs in their yards.

d. Housing showerheads may be 1.5 gallons per minute (gpm) up to 2.5 gpm. Most housing units should already have these low-flow showerheads. If you do not know what type of showerhead is in the house, you should check for compliance or call 538-SAVE. Non-complying showerheads will be exchanged at Self-Help, building 22408.

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3. Non-Family Housing Areas:

a. For other-than-family housing areas, attended (hand-held) hoses can be used at any time and sprinkler irrigation may occur after 1500 or before 1000 for up to two hours only, twice a week during the months of May through September. No watering with sprinklers will occur between 1000 and 1500 on any day, with the exceptions in paragraph 3b for areas watered with treated effluent. Supplemental watering with sprinklers should be minimized during monsoon rainy season.

b. Areas watered by treated effluent, such as the Mountain View Golf Course, Chaffee Parade Field, parts of MI Village, and the Eifler Sports Complex, may be irrigated to meet mission-essential physical training requirements. This exception is due to limitations in availability of treated effluent.

c. Outdoor decorative water features, such as fishponds and water fountains, in the landscape of operational and administrative areas are not authorized.

d. Showerheads in all non-family housing buildings will have a maximum water use rating of 1.5 gpm. If you do not know what type of showerhead is in your area, check for compliance or call 538-SAVE.

e. The organization occupying a facility must ensure that timing of sprinklers is within the allowable watering hours. Commanders and Directors of these organizations will ensure that systems are in compliance with this policy. At remote or unmanned facilities, the managing organization must ensure that irrigation timing is within authorized hours. Resetting of irrigation systems following power failures, so that irrigation is within allowable hours, will be corrected not later than the end of the working day following the power outage.

4. All Personnel and Areas:

a. Residents and employees must prevent water they are using from running onto pavement or into the street. No water is to run from unattended hoses. When water is emptied from wading pools or other collection devices, it will be released where it can be used by lawns and vegetation, and not run into the streets. If the water can be released so that it quickly enters the sewage system, then it may be disposed of through the sewers. This will allow for recovery, treatment, and reuse of the water within the Fort's effluent reuse system.

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b. All car-washing activities will use appropriate nozzles and buckets to prevent water wasting. No water is to run from unattended hoses. Fund-raising groups are encouraged to consider other methods to raise funds for their respective organizations. If car washes are held, the option of a "Conservation Wash," such as washing windshields with window cleaner for a donation, should be offered. Organizational fund-raiser car washes on post may occur only at the parking lots at the Thrift Shop and the Cochise Theater, as coordinated through ATZS-MWS-O (533-2080). These locations will be metered and read on a regular basis.

c. Maintenance requirements, or problems that result in water leaks or water being wasted, must be called into the Directorate of Installation Support (DIS) immediately (533-3151). When placing a service order, specify that water is leaking, what it is leaking from if possible, the required repair, and try to provide information on the approximate size of the leak, such as steady drip, stream as wide as a pencil, or stream like a fire hose.

d. Enforcement of this policy is a command responsibility. Commanders are responsible for ensuring that their personnel understand this policy and comply with it in both administrative and residential areas on the installation.

5. Enforcement for noncompliance with paragraphs 2 through 4 of this policy is as follows:

a. Housing residents will be cited for violations of this policy. These citations will be provided to the soldier's commander for command information and action. Three citations will result in referral to the Garrison Commander for review of the individual resident's housing status and possible termination of housing privileges on Fort Huachuca.

b. Administrative areas will also be cited. These citations will be referred for action through the chain of command.

6. Individuals and organizations with water saving suggestions, concerns about water waste at a specific facility or housing unit on the Fort, or with interest in additional information about improving their personal or unit water conservation efforts may contact the Energy and Water Conservation Education Coordinator at 538-SAVE.

7. Exception to policy must be requested through the DIS, ATTN: ATZS-IS, to the Garrison Commander. If more information is required, contact Contract Management Division at 533-1442.

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8. Fort Huachuca has a great water conservation record. Your cooperation and on-the-spot help in educating everyone are necessary to meet our continuing reduction goals.
9. The proponent for this policy is the DIS, Contract Management Division, ATZS-ISU.
10. This memorandum supersedes policy memorandum, ATZS-CDR, 29 January 2001, subject: Fort Huachuca Irrigation and Water Management Policy.

//original signed//

Encl  
Water Policy Table

LAWRENCE J. PORTOUW  
Colonel, MI  
Commander, US Army Garrison

DISTRIBUTION:

Commander,  
NETC-CG  
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JITC  
CSTE-DTC-WS- EP  
MCXJ-CDR  
DSBJ-CDR  
NAVTECHTRACENDET  
NETC-SGW-H  
NETC-SGV  
NETC-SGF

SFAE-AV-UAV-FO  
314<sup>th</sup> TRS  
SAAG-FUFO  
IAMG-B-HU  
AFRC-TWA-CST-MI  
IATD  
JTUAV  
SOSFS-C-HU  
AFRC-CCA-LG-AMS.A18  
CSTE-OTC-IE

Director,  
DECA/SW-FTH  
SFCA-IT-W  
AFC  
DIA/DHM-3B  
OL-C, 3 WS  
INS RDFO  
AMS.EL-SE-WS-AI-H  
(CON'T)

NETC-EST-VC  
USAF, Aerostat Site  
DFAS-IN/EM-MP  
CESPL-CO-AH  
CIRFS-RHU  
AMSRL-HR-MY  
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DISTRIBUTION (CON'T)

SELCL-DIR  
WR-HUA-GM  
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DSS  
AMC LAO

USAF Liaison Office  
Canadian Liaison Office  
French Liaison Office  
German Liaison Office  
Korean Liaison Office  
NSA Liaison Office

U.S. ARMY INTELLIGENCE CENTER AND FORT HUACHUCA,

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## SIMPLIFIED WATER POLICY TABLE

Effective 06/17/2003

ACTIVITY	FAMILY HOUSING	FACILITIES OTHER THAN FAMILY HOUSING	REMOTE FACILITIES (unmanned)
<b>Watering with hand held hoses</b>	Authorized at any time	Authorized at any time	Authorized at any time
<b>Watering with unattended hoses</b>	Not authorized at any time	Not authorized at any time	Not authorized at any time
<b>Use of sprinklers</b>	Twice a week in May and June from 1800 until 2000. Bonnie Blink may sprinkle on Wed and Sun. All other family housing may sprinkle on Tues and Sat.	Twice a week between 1500 and 1000, May through Sept. No sprinklers will be used between 1000 and 1500 except at the Golf Course, Chaffee field and the Eifler sports complex (effluent water)	Twice a week between 1500 and 1000, May through Sept. No sprinklers will be used between 1000 and 1500 except at Chaffee field, Eifler sports complex (effluent water)
<b>Use of treated effluent sprinkler irrigation</b>	Not authorized	As effluent is available to meet mission requirements	As effluent is available to meet mission requirements
<b>Sprinklers on timers</b>	Authorized at resident's expense and if used within allowable hours.	Authorized. Must be used within allowable hours. Must be reset within 1 day after power interruption.	Authorized. Must be used within allowable hours. Must be reset within 1 day after power interruption.
<b>Vehicle washing</b>	No hoses running unattended On/Off nozzles must be used to minimize water waste	Official Vehicles: In authorized washracks only Fund-raisers: Parking lots at Thrift Shop and Cochise Theater only.	Not authorized.
<b>Required showerheads</b>	2.5 gallons per minute or less	1.5 gallons per minute or less	1.5 gallons per minute or less
<b>Drip irrigation</b>	Not authorized	Authorized. Must be used within allowable hours. Must be reset within 1 day after power interruption.	Authorized. Must be used within allowable hours. Must be reset within 1 day after power interruption.



