

Arecibo Area, Puerto Rico Northern Part: Detailed Soil Map Legend

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Water Management

(The information in this report indicates the dominant soil condition but does not eliminate the need for onsite investigation)

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
AaC: Aceitunas-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
AcC: Aceitunas-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Limited ~slope (limited)	Limited ~slope (limited)
AdF2: Adjuntas-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
AgC: Algarrobo-----	Very limited ~seepage (very limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~slope (very limited) ~droughty (moderately limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited) ~droughty (moderately limited)
AlB: Almirante-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
ALC: Almirante-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
AmB: Almirante-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
AmC: Almirante-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
AnB: Almirante-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Very limited ~slow intake (very limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
AnC: Almirante-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slow intake (very limited) ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
AoD2: Alonso-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
AoE2: Alonso-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
AoF2: Alonso-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
ArC: Arecibo-----	Very limited ~seepage (very limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~slope (very limited) ~droughty (limited)	Very limited ~too sandy (very limited) ~slope (moderately limited)	Limited ~droughty (limited) ~slope (moderately limited)
Ba: Bajura-----	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~slow intake (limited) ~percs slowly (moderately limited)	Moderately limited ~wetness (moderately limited)	Moderately limited ~wetness (moderately limited)
BcB: Bayamon-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
BcC: Bayamon-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
BsB: Bayamon-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
BsC: Bayamon-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
ByB: Bayamon-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Very limited ~slow intake (very limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
ByC: Bayamon-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slow intake (very limited) ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
CaF: Caguabo-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)
CbF: Caguabo-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)
Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
CcD: Caracoles-----	Very limited ~bedrock <20 in. (very limited) ~seepage (very limited) ~slope (very limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited)	Very limited ~bedrock <20 in. (very limited) ~droughty (very limited) ~slope (very limited)
CcE: Caracoles-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
CeC: Carrizales-----	Very limited ~seepage (very limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~slope (very limited) ~droughty (limited)	Very limited ~too sandy (very limited) ~slope (moderately limited)	Limited ~droughty (limited) ~slope (moderately limited)
Cf: Catano-----	Very limited ~seepage (very limited)	Limited ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~droughty (moderately limited)	Very limited ~too sandy (very limited)	Moderately limited ~droughty (moderately limited)
Cg: Coastal beaches-----	Not rated	Not rated	Not rated	Not rated	Not rated
ClD2: Colinas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
ClE2: Colinas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
ClF2: Colinas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
CmF2: Colinas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited) ~large stones (limited)	Very limited ~slope (very limited) ~large stones (limited) ~depth to bedrock (limited)
Cn: Coloso-----	Not limited	Moderately limited ~flooding (moderately limited) ~percs slowly (slightly limited)	Limited ~slow intake (limited) ~flooding (moderately limited) ~percs slowly (slightly limited)	Not limited	Not limited
CoE: Consejo-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
CoF: Consejo-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways

	Limitation	Limitation	Limitation	Limitation	Limitation
CpE: Consumo-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
CpF: Consumo-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
CrC: Corozal-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited ~wetness (very limited) ~slope (limited)	Very limited ~wetness (very limited) ~slope (limited)
CsC: Corozo-----	Very limited ~seepage (very limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~cutbanks cave (limited) ~percs slowly (moderately limited)	Very limited ~fast intake (very limited) ~slope (very limited) ~percs slowly (moderately limited)	Moderately limited ~too sandy (moderately limited) ~slope (moderately limited)	Moderately limited ~slope (moderately limited)
CtB: Coto-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Very limited ~slow intake (very limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
CtC: Coto-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slow intake (very limited) ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
CuF: Cuchillas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~droughty (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~droughty (moderately limited)
CvF: Cuchillas-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (moderately limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~droughty (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~droughty (moderately limited)
Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
DaD2: Daguey-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
EaB: Espinosa-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
EaC: Espinosa-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
EbB: Espinosa-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
EbC: Espinosa-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
EcB: Espinosa-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Limited ~slow intake (limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
EcC: Espinosa-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Limited ~slope (limited)	Limited ~slope (limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
Es:	Limitation	Limitation	Limitation	Limitation	Limitation
Estacion-----	Very limited ~seepage (very limited)	Limited ~large stones (limited) ~flooding (moderately limited)	Moderately limited ~flooding (moderately limited) ~slow intake (moderately limited) ~droughty (slightly limited)	Very limited ~too sandy (very limited) ~large stones (limited)	Limited ~large stones (limited) ~droughty (slightly limited)
Ga:	Not limited	Limitation	Limitation	Limitation	Limitation
Garrochales-----	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~erodes easily (moderately limited) ~percs slowly (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)
GeC:	Very limited	Very limited	Very limited	Moderately limited	Limited
Guerrero-----	~seepage (very limited) ~slope (moderately limited)	~slope (very limited) ~cutbanks cave (limited)	~fast intake (very limited) ~slope (very limited) ~droughty (limited)	~slope (moderately limited)	~droughty (limited) ~slope (moderately limited)
HD:	Very limited	Very limited	Very limited	Moderately limited	Moderately limited
Hydraquents-----	~seepage (very limited)	~percs slowly (very limited) ~flooding (limited)	~percs slowly (very limited) ~flooding (limited)	~wetness (moderately limited)	~wetness (moderately limited)
HmE:	Very limited	Very limited	Very limited	Very limited	Very limited
Humatas-----	~slope (very limited) ~seepage (moderately limited)	~slope (very limited)	~slope (very limited) ~slow intake (limited)	~slope (very limited)	~slope (very limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
HmF: Humatas-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
HS: Hydraquents-----	Very limited ~seepage (very limited)	Very limited ~ponded (wetness) (very limited) ~percs slowly (very limited) ~flooding (limited)	Very limited ~ponded (wetness) (very limited) ~percs slowly (very limited) ~flooding (limited)	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~erodes easily (moderately limited)	Very limited ~wetness (very limited) ~erodes easily (moderately limited)
InD: Ingenio-----	Very limited ~seepage (very limited) ~slope (very limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
InE: Ingenio-----	Very limited ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
IsC: Islote-----	Limited ~depth to bedrock (limited) ~seepage (moderately limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (slightly limited)	Very limited ~depth to bedrock (very limited) ~slope (moderately limited)	Limited ~depth to bedrock (limited) ~slope (moderately limited) ~droughty (slightly limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
Ja: Jareales-----	Not limited	Very limited ~percs slowly (very limited) ~flooding (limited)	Very limited ~percs slowly (very limited) ~flooding (limited) ~slow intake (limited)	Limited ~wetness (limited)	Limited ~wetness (limited)
JoC: Jobos-----	Moderately limited ~slope (moderately limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)
JuD2: Juncal-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
JuE2: Juncal-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
LcE2: Lirios-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways

	Limitation	Limitation	Limitation	Limitation	Limitation
LcF2: Lirios-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
LDF: Landfill-----	Not rated	Not rated	Not rated	Not rated	Not rated
LgD: Los guineos-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
LgE: Los guineos-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
LgF: Los guineos-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
LME: Los guineos-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
----- Maricao-----	Limitation Very limited ~slope (very limited) ~seepage (moderately limited)	Limitation Very limited ~slope (very limited)	Limitation Very limited ~slope (very limited) ~slow intake (limited)	Limitation Very limited ~slope (very limited)	Limitation Very limited ~slope (very limited)
----- Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
MaF2: ----- Maraguez-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~large stones (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited) ~large stones (slightly limited)	Very limited ~slope (very limited) ~large stones (slightly limited)
McF: ----- Maricao-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
MmF: ----- Matanzas-----	Very limited ~seepage (very limited) ~depth to bedrock (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Limited ~slow intake (limited) ~slope (moderately limited)	Moderately limited ~depth to bedrock (moderately limited) ~slope (slightly limited)	Moderately limited ~depth to bedrock (moderately limited) ~slope (slightly limited)
----- Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
MnB: Matanzas-----	Very limited ~seepage (very limited) ~depth to bedrock (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Limited ~slow intake (limited) ~slope (moderately limited)	Moderately limited ~depth to bedrock (moderately limited) ~slope (slightly limited)	Moderately limited ~depth to bedrock (moderately limited) ~slope (slightly limited)
MoC2: Moca-----	Moderately limited ~slope (moderately limited)	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)
MoD2: Moca-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
MoE2: Moca-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (slightly limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
MpF2: Morado-----	Very limited ~slope (very limited) ~seepage (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~depth to bedrock (slightly limited)	Very limited ~slope (very limited) ~slow intake (moderately limited) ~depth to bedrock (slightly limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~depth to bedrock (limited)
MuE: Mucara-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~droughty (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~droughty (limited) ~depth to bedrock (limited)
MuF: Mucara-----	Very limited ~slope (very limited) ~depth to bedrock (limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~droughty (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited)	Very limited ~slope (very limited) ~droughty (limited) ~depth to bedrock (limited)
NaD: Naranjo-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
NaE: Naranjo-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
NaF: Naranjo-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
Pa: Palmar-----	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~erodes easily (moderately limited) ~percs slowly (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)
PeF: Pellejas-----	Very limited ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Very limited ~slope (very limited) ~too sandy (moderately limited)	Very limited ~slope (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
PhC2: Perchas-----	Moderately limited ~slope (moderately limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slope (moderately limited)
PhD2: Perchas-----	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited) ~slow intake (limited) ~percs slowly (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
Ps: Pits-----	Not rated	Not rated	Not rated	Not rated	Not rated
Pt: Pits-----	Not rated	Not rated	Not rated	Not rated	Not rated
Re: Reilly-----	Very limited ~seepage (very limited)	Limited ~flooding (limited) ~large stones (slightly limited)	Very limited ~droughty (very limited) ~flooding (limited)	Very limited ~too sandy (very limited) ~large stones (slightly limited)	Very limited ~droughty (very limited) ~large stones (slightly limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
RLC: Rio lajas-----	Very limited ~seepage (very limited) ~slope (moderately limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~slope (very limited) ~droughty (moderately limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~droughty (moderately limited) ~slope (moderately limited)
Rm: Riverwash-----	Not rated	Not rated	Not rated	Not rated	Not rated
Ro: Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
Rr: Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
RsF: Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
San german-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited) ~too sandy (very limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
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	Limitation	Limitation	Limitation	Limitation	Limitation
RtF: Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
Tanama-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~large stones (slightly limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~large stones (slightly limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)
SaB: Sabana seca-----	Slightly limited ~slope (slightly limited)	Very limited ~percs slowly (very limited) ~slope (moderately limited)	Very limited ~percs slowly (very limited) ~slow intake (limited) ~slope (moderately limited)	Slightly limited ~wetness (slightly limited) ~slope (slightly limited)	Slightly limited ~wetness (slightly limited) ~slope (slightly limited)
SgD: San german-----	Very limited ~bedrock <20 in. (very limited) ~seepage (very limited) ~slope (very limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~too sandy (very limited)	Very limited ~bedrock <20 in. (very limited) ~droughty (very limited) ~slope (very limited)
SgF: San german-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited)	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited) ~too sandy (very limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (very limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways

SmF:	Limitation	Limitation	Limitation	Limitation	Limitation
San sebastian-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited) ~droughty (slightly limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~droughty (slightly limited)
SnC:	Limitation	Limitation	Limitation	Limitation	Limitation
Santa clara-----	Limited ~depth to bedrock (limited) ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited) ~depth to bedrock (slightly limited)	Limited ~slow intake (limited) ~slope (moderately limited) ~depth to bedrock (slightly limited)	Very limited ~depth to bedrock (very limited) ~slope (slightly limited)	Limited ~depth to bedrock (limited) ~slope (slightly limited)
SNS:	Limitation	Limitation	Limitation	Limitation	Limitation
(soils not surveyed)-----	Very limited ~slope (very limited) ~seepage (very limited)	Very limited ~slope (very limited) ~percs slowly (very limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~erodes easily (moderately limited)	Very limited ~slope (very limited) ~erodes easily (moderately limited)	Very limited ~slope (very limited) ~erodes easily (moderately limited)
SoC:	Limitation	Limitation	Limitation	Limitation	Limitation
Soller-----	Limited ~depth to bedrock (limited) ~slope (limited) ~seepage (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~depth to bedrock (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (limited) ~large stones (moderately limited)	Limited ~depth to bedrock (limited) ~slope (limited) ~large stones (moderately limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
<hr/>					
	Limitation	Limitation	Limitation	Limitation	Limitation
SoD: Soller-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~large stones (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~large stones (moderately limited)
SoF: Soller-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~slow intake (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited) ~large stones (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~large stones (moderately limited)
SpD: Soller-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~large stones (limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~large stones (limited)
SpF: Soller-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~depth to bedrock (moderately limited)	Very limited ~slope (very limited) ~percs slowly (very limited) ~slow intake (limited)	Very limited ~slope (very limited) ~depth to bedrock (very limited) ~large stones (limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~large stones (limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
SrF: Soller-----	Very limited ~slope (very limited) ~depth to bedrock (limited) ~seepage (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~depth to bedrock (moderately limited)	Very limited ~percs slowly (very limited) ~slope (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~large stones (moderately limited)	Very limited ~slope (very limited) ~depth to bedrock (limited) ~large stones (moderately limited)
Rock outcrop-----	Not rated	Not rated	Not rated	Not rated	Not rated
TaB: Tanama-----	Very limited ~bedrock <20 in. (very limited) ~slope (slightly limited)	Very limited ~shallow to bedrock (very limited) ~slope (moderately limited) ~large stones (slightly limited)	Very limited ~shallow to bedrock (very limited) ~slow intake (limited) ~droughty (limited)	Very limited ~depth to bedrock (very limited) ~large stones (slightly limited) ~slope (slightly limited)	Very limited ~bedrock <20 in. (very limited) ~droughty (limited) ~large stones (slightly limited)
TaC2: Tanama-----	Very limited ~bedrock <20 in. (very limited) ~slope (limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~large stones (slightly limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (limited) ~large stones (slightly limited)	Very limited ~bedrock <20 in. (very limited) ~slope (limited) ~droughty (limited)
TaD2: Tanama-----	Very limited ~bedrock <20 in. (very limited) ~slope (very limited)	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~large stones (slightly limited)	Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~slow intake (limited)	Very limited ~depth to bedrock (very limited) ~slope (very limited) ~large stones (slightly limited)	Very limited ~bedrock <20 in. (very limited) ~slope (very limited) ~droughty (limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
<hr/>					
	Limitation	Limitation	Limitation	Limitation	Limitation
Tb: Tiburones-----	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~erodes easily (moderately limited) ~percs slowly (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)
To: Toa-----	Moderately limited ~seepage (moderately limited)	Moderately limited ~flooding (moderately limited)	Moderately limited ~flooding (moderately limited) ~slow intake (moderately limited)	Not limited	Not limited
TP: Tropopsamments-----	Very limited ~seepage (very limited) ~slope (limited)	Very limited ~slope (very limited) ~cutbanks cave (limited)	Very limited ~fast intake (very limited) ~droughty (very limited) ~slope (very limited)	Very limited ~too sandy (very limited) ~slope (limited)	Very limited ~droughty (very limited) ~slope (limited)
Ur: Urban land-----	Not rated	Not rated	Not rated	Not rated	Not rated
VaB: Vega alta-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Moderately limited ~slow intake (moderately limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
VaC2: Vega alta-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (moderately limited)	Limited ~slope (limited)	Limited ~slope (limited)
VcB: Vega alta-----	Moderately limited ~seepage (moderately limited) ~slope (slightly limited)	Moderately limited ~slope (moderately limited)	Limited ~slow intake (limited) ~slope (moderately limited)	Slightly limited ~slope (slightly limited)	Slightly limited ~slope (slightly limited)
VcC2: Vega alta-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (limited)	Limited ~slope (limited)	Limited ~slope (limited)
VeB: Vega baja-----	Slightly limited ~slope (slightly limited)	Moderately limited ~flooding (moderately limited) ~percs slowly (moderately limited) ~slope (moderately limited)	Limited ~slow intake (limited) ~flooding (moderately limited) ~percs slowly (moderately limited)	Moderately limited ~wetness (moderately limited) ~slope (slightly limited)	Moderately limited ~wetness (moderately limited) ~slope (slightly limited)
Vg: Vigia-----	Not limited	Limited ~flooding (limited) ~percs slowly (moderately limited)	Limited ~flooding (limited) ~erodes easily (moderately limited) ~percs slowly (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)	Limited ~wetness (limited) ~erodes easily (moderately limited)

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Water Management--Continued

Map symbol and soil name	Pond reservoir area	Drainage	Irrigation	Terraces and diversions	Grassed waterways
	Limitation	Limitation	Limitation	Limitation	Limitation
Vm: Vivi-----	Very limited ~seepage (very limited)	Limited ~cutbanks cave (limited flooding (moderately limited)	Moderately limited ~flooding (moderately limited)	Very limited ~too sandy (very limited)	Not limited
VoC2: Voladora-----	Limited ~slope (limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slow intake (very limited) ~slope (very limited)	Limited ~slope (limited)	Limited ~slope (limited)
VoD2: Voladora-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (very limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
VoE2: Voladora-----	Very limited ~slope (very limited) ~seepage (moderately limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited) ~slow intake (very limited)	Very limited ~slope (very limited)	Very limited ~slope (very limited)
W: Water-----	Not rated	Not rated	Not rated	Not rated	Not rated