

CALCULATION OF AVAILABLE WATER CAPACITY TO 20 INCHES (50.8 cm) OR RESTRICTIVE LAYER
 Aroostook County, Maine, Southern Part: Detailed Soil Map Legend

Map unit	Comp %	Component Name	range	class range	rv	awc class
CgA	87	CARIBOU	3.45-5.20	low-moderate	4.4	low
CgB	89	CARIBOU	3.45-5.20	low-moderate	4.4	low
CgC	87	CARIBOU	3.45-5.20	low-moderate	4.4	low
CgD	86	CARIBOU	3.45-5.20	low-moderate	4.4	low
CgE	85	CARIBOU	3.20-5.20	low-moderate	4.3	low
CnA	88	COLTON	1.24-2.81	very low-low	2.1	very low
CnB	90	COLTON	1.20-2.13	very low	1.8	very low
CnC	92	COLTON	1.20-2.13	very low	1.8	very low
CnD	93	COLTON	1.20-2.13	very low	1.8	very low
CnE	91	COLTON	1.20-2.13	very low	1.8	very low
CoA	87	CONANT	3.55-5.36	low-moderate	4.5	low
CoB	90	CONANT	3.55-5.36	low-moderate	4.5	low
CoC	90	CONANT	3.55-5.36	low-moderate	4.5	low
DaA	88	DAIGLE	2.42-5.58	very low-moderate	4.0	low
DaB	89	DAIGLE	2.42-5.58	very low-moderate	4.0	low
DaC	90	DAIGLE	2.42-5.58	very low-moderate	4.0	low
GP	83	PITS	0.20-0.40	very low	0.4	very low
Ha	95	HADLEY	4.70-6.91	low-moderate	5.8	moderate
HoA	89	HOWLAND	3.80-7.31	low-moderate	5.6	moderate
HoB	90	HOWLAND	3.88-7.59	low-high	5.8	moderate
HoC	91	HOWLAND	3.96-7.86	low-high	5.9	moderate
HvB	90	HOWLAND	3.90-7.70	low-high	5.8	moderate
HvC	90	HOWLAND	3.90-7.70	low-high	5.8	moderate
LnB	92	LINNEUS	2.75-4.75	low	3.8	low
LnC	93	LINNEUS	2.75-4.75	low	3.8	low
LnD	94	LINNEUS	2.75-4.75	low	3.8	low
MaA	88	MACHIAS	1.42-3.00	very low-low	2.3	very low
MaB	90	MACHIAS	1.42-3.00	very low-low	2.3	very low
MaC	91	MACHIAS	1.28-3.00	very low-low	2.2	very low
Md	94	MADE LAND	0.20-4.00	very low-low	2.2	very low
MhB	87	MAPLETON	2.27-3.76	very low-low	3.0	low

CALCULATION OF AVAILABLE WATER CAPACITY--Continued
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Map unit	Comp %	Component Name	range	class range	rv	awc class
MhC	88	MAPLETON	2.27-3.76	very low-low	3.0	low
MhD	89	MAPLETON	2.27-3.76	very low-low	3.0	low
MmC	85	MAPLETON	1.91-3.41	very low-low	2.7	low
MmD	85	MAPLETON	1.91-3.41	very low-low	2.7	low
Mn	60	MIXED ALLUVIAL LAND PD	4.00-8.00	low-high	6.0	moderate
	30	MIXED ALLUVIAL LAND VPD	5.18-7.18	moderate	6.2	moderate
MoA	47	MONARDA	2.68-5.55	low-moderate	4.2	low
	40	BURNHAM	4.37-6.65	low-moderate	5.6	moderate
MoB	53	MONARDA	2.68-5.55	low-moderate	4.2	low
	33	BURNHAM	4.37-6.65	low-moderate	5.6	moderate
MrB	53	MONARDA	2.61-4.58	low	3.6	low
	33	BURNHAM	4.09-6.37	low-moderate	5.3	moderate
Pa	44	PEAT MUCK	8.00-16.00	high-very high	12.0	very high
PeA	89	PERHAM	2.90-6.20	low-moderate	4.6	low
PeB	91	PERHAM	2.90-6.20	low-moderate	4.6	low
PeC	90	PERHAM	2.90-6.20	low-moderate	4.6	low
PeD	88	PERHAM	2.98-6.04	low-moderate	4.6	low
PgB	87	PLAISTED	3.32-4.81	low	4.1	low
PgC	87	PLAISTED	3.32-4.81	low	4.1	low
PgD	89	PLAISTED	3.01-4.66	low	3.9	low
PrB	87	PLAISTED	2.89-5.47	low-moderate	4.3	low
PrC	87	PLAISTED	2.89-5.47	low-moderate	4.3	low
PrD	89	PLAISTED	2.89-5.47	low-moderate	4.3	low
PrE	89	PLAISTED	2.89-5.47	low-moderate	4.3	low
PvB	69	PLAISTED	2.89-5.47	low-moderate	4.3	low
	20	HOWLAND	3.90-7.70	low-high	5.8	moderate
PvC	67	PLAISTED	2.89-5.47	low-moderate	4.3	low
	22	HOWLAND	3.90-7.70	low-high	5.8	moderate
RaA	55	RED HOOK	1.11-3.46	very low-low	2.4	very low
	35	ATHERTON	2.43-3.94	very low-low	3.3	low
RaB	52	RED HOOK	1.11-3.46	very low-low	2.4	very low
	36	ATHERTON	2.43-3.94	very low-low	3.3	low
SgA	89	STETSON	1.64-4.16	very low-low	2.9	low
SgB	92	STETSON	1.64-4.16	very low-low	2.9	low
ThB	89	THORNDIKE	1.52-3.41	very low-low	2.5	low

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ThC	88	THORNDIKE	1.52-3.41	very low-low	2.5	low
ThD	85	THORNDIKE	1.52-3.41	very low-low	2.5	low
ThE	85	THORNDIKE	1.33-3.16	very low-low	2.3	very low
TkB	85	THORNDIKE	1.41-3.29	very low-low	2.4	very low
TkC	85	THORNDIKE	1.41-3.29	very low-low	2.4	very low
TkD	85	THORNDIKE	1.33-3.12	very low-low	2.3	very low
TkE	85	THORNDIKE	1.12-2.60	very low-low	1.9	very low
TsB	63	THORNDIKE	1.41-3.29	very low-low	2.4	very low
	20	HOWLAND	3.90-7.70	low-high	5.8	moderate
TsC	64	THORNDIKE	1.41-3.29	very low-low	2.4	very low
	20	HOWLAND	3.90-7.70	low-high	5.8	moderate
W	100	WATER				
Wn	95	WINOOSKI	3.82-7.45	low-moderate	5.7	moderate