Engineering Index Properties

Pike County, Alabama

NOTE: Absence of an entry indicates that the data were not estimated.

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
ArE:												
Arundel---------	0-6	Loamy sand	SM	A-2, A-4	---	0-6	85-100	80-95	60-90	19-45	0-14	NP
	6-36	Silty clay loam, silty clay, clay	CH, CL	A-7	---	0-15	85-100	80-100	80-100	65-90	44-70	22-41
	36-60	Weathered bedrock			---	---	---	---	---	---	0-14	---
Luverne---------	0-7	Loamy sand	SM	A-2, A-4	---	0-5	85-100	80-95	60-90	19-45	0-14	NP
	7-20	Clay loam, sandy clay, clay	MH, ML	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	20-40	Clay loam, sandy clay loam	MH, ML, SM	A-4, A-5, A-7	---	0-5	95-100	85-100	85-100	36-76	32-56	2-14
	40-65	Stratified loamy sand to sandy clay loam	ML, SM	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16
Troup----------	0-48	Loamy sand	SM, SP-SM	A-2, A-4	0	0	95-100	90-100	50-90	10-40	0-14	NP
	48-65	Sandy clay loam, sandy loam, fine sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	95-100	90-100	60-90	24-55	19-40	4-20
BnB:												
Bonifay---------	0-50	Loamy sand	SM	A-2-4	0	0	98-100	98-100	65-95	13-20	0-14	NP
	50-57	Sandy loam, sandy clay loam, fine sandy loam	SC, SC-SM, SM	A-2-4, A-2-6, A-4, A-6	0	0	95-100	90-100	63-95	23-50	0-30	NP-12
	57-80	Sandy clay loam, sandy clay	SC, SC-SM	A-2, A-4, A-6, A-7	0	0	95-100	90-100	60-95	30-50	25-45	5-22

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
BoB:												
Bonneau---------	0-34	Loamy sand	SM	A-2	0	0	100	100	50-95	15-35	0-14	NP
	34-42	Sandy loam, sandy clay loam, fine sandy loam	SC, SC-SM	A-2, A-4, A-6	0	0	100	100	60-100	30-50	21-40	4-21
	42-60	Sandy loam, sandy clay loam, sandy clay	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	100	100	60-95	25-60	20-40	4-18
Eunola----------	0-6	Loamy sand	SM, SP-SM	A-2, A-2-4, A-4	0	0	100	98-100	50-80	10-38	0-14	NP
	6-23	Sandy clay loam, clay loam, fine sandy loam	CL, SC, SC-SM, SM	A-2, A-4, A-6	0	0	100	90-100	75-95	30-60	0-36	NP-15
	23-40	Sandy clay loam, sandy clay, clay loam	SC, SM, CL, ML	A-4, A-6, A-7	0	0	100	98-100	80-95	36-60	22-50	3-26
	40-65	Sandy loam, sandy clay loam	SC, SC-SM, SM	A-2, A-4	0	0	100	98-100	60-70	30-40	0-30	NP-10
CaA:												
Cahaba----------	0-8	Sandy loam	SM	A-2-4, A-4	0	0	95-100	95-100	65-90	30-45	0-14	NP
	8-43	Sandy clay loam, loam, clay loam	SC, CL	A-4, A-6	0	0	90-100	80-100	75-90	40-75	22-35	8-15
	43-65	Sand, loamy sand, sandy loam	SM, SP-SM	A-2-4	0	0	95-100	90-100	60-85	10-35	0-14	NP
CmB:												
Compass---------	0-19	Loamy sand	SM	A-2-4	0	0	95-100	95-100	75-95	13-25	0-14	NP
	19-39	Sandy loam, fine sandy loam	SM	A-2-4	0	0	95-100	95-100	75-95	20-30	0-10	NP-3
	39-65	Sandy loam, fine sandy loam, sandy clay loam	SC-SM, SM, SC	A-2-4, A-2-6, A-4, A-6	0	0	100	100	90-100	20-50	0-30	NP-15

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
CnC2:												
Conecuh---------	0-2	Sandy clay loam	ML, SC-SM, SM, CL-ML	A-4	0	0	95-100	95-100	70-100	40-70	0-20	NP-5
	2-10	Clay loam, clay, silty clay loam	CH, CL, MH, ML	A-6, A-7	0	0	95-100	95-100	85-100	70-95	35-60	10-30
	10-55	Clay, silty clay	CH, ML, MH	A-7	0	0	95-100	95-100	90-100	80-98	45-70	15-45
	55-60	Variable			---	---	---	---	---	---	---	---
CoC:												
Cowarts---------	0-9	Sandy loam	SM, SC-SM	A-2, A-4	0	0	95-100	90-100	75-90	20-40	0-20	NP-5
	9-34	Sandy clay loam, sandy clay, clay loam	SC, SM	A-2-6, A-6, A-7	0	0	95-100	90-100	60-95	25-50	20-54	5-25
	34-60	Sandy loam, sandy clay loam, clay loam	CL, SC, SC-SM, CL-ML	A-2, A-4, A-6, A-7	0	0	85-100	80-100	60-95	25-58	25-53	5-20
CtE:												
Cowarts---------	0-6	Gravelly loamy sand	SM	A-2	0	0-5	75-95	60-85	50-70	13-30	0-14	NP
	6-36	Sandy clay loam, sandy clay, clay loam	SC, SM	A-2-6, A-6, A-7	0	0	95-100	90-100	60-90	25-50	20-54	5-23
	36-60	Sandy loam, sandy clay loam, clay loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6, A-7	0	0	85-100	80-100	60-95	30-58	25-53	5-20
Troup----------	0-51	Loamy sand	SM, SP-SM	A-2, A-4	0	0	95-100	90-100	50-90	10-40	0-14	NP
	51-70	Sandy clay loam, sandy loam, fine sandy loam	CL-ML, SC, SC-SM, CL	A-2, A-4, A-6	0	0	95-100	90-100	60-90	24-55	19-40	4-20

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
DoB:												
Dothan----------	0-6	Sandy loam	SP-SM, SM	A-2, A-4	0	0	95-100	92-100	75-90	20-40	0-25	NP-5
	6-35	Sandy clay loam, sandy loam, fine sandy loam	SC, SC-SM, SM	A-2, A-4, A-6	0	0	95-100	92-100	60-90	23-49	0-40	NP-16
	35-60	Sandy clay loam, sandy clay	SC, CL-ML, SC-SM, CL	A-2, A-4, A-6, A-7	0	0	95-100	92-100	70-95	30-53	25-45	4-23
EuA:												
Eunola----------	0-12	Sandy loam	SM, SP-SM	A-2, A-2-4, A-4	0	0	100	98-100	50-80	10-38	0-14	NP
	12-36	Sandy clay loam, clay loam, fine sandy loam	CL, SC, SC-SM, SM	A-2, A-4, A-6	0	0	100	90-100	75-95	30-60	0-36	NP-15
	36-50	Sandy clay loam, sandy clay, clay loam	SC, SM, ML, CL	A-4, A-6, A-7	0	0	100	98-100	80-95	36-60	22-50	3-26
	50-65	Sand, loamy sand, fine sand	SM, SP-SM	A-2, A-3	0	0	100	98-100	50-75	5-30	0-14	NP
FaB:												
Fuquay----------	0-29	Loamy sand	SM, SP-SM	A-2, A-3	0	0	95-100	90-100	50-83	5-35	10-20	NP
	29-36	Sandy loam, fine sandy loam, sandy clay loam	SC, SC-SM, SM	A-2, A-4, A-6	0	0	85-100	85-100	70-90	23-45	20-45	NP-13
	36-65	Sandy clay loam	SC, SC-SM, SM	A-2, A-4, A-6, A-7-6	0	0	95-100	90-100	58-90	28-49	25-45	4-13

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
FtC:												
Fuquay----------	0-36	Loamy sand	SP-SM, SM	A-2, A-3	0	0	95-100	90-100	50-83	5-35	10-20	NP
	36-46	Sandy loam, fine sandy loam, sandy clay loam	SM, SC, SC-SM	A-2, A-4, A-6	0	0	85-100	85-100	70-90	23-45	20-45	NP-13
	46-65	Sandy clay loam	SM, SC, SC-SM	A-2, A-4, A-6, A-7-6	0	0	95-100	90-100	58-90	28-49	25-45	4-13
Bonifay---------	0-42	Loamy sand	SM	A-2-4	0	0	98-100	98-100	65-95	13-20	0-14	NP
	42-65	Sandy loam, sandy clay loam, fine sandy loam	SC-SM, SM, SC	A-2-4, A-2-6, A-4, A-6	0	0	95-100	90-100	63-95	23-50	0-30	NP-12
FuC:												
Fuquay----------	0-29	Loamy sand	SM, SP-SM	A-2, A-3	0	0	95-100	90-100	50-83	5-35	10-20	NP
	29-36	Sandy loam, fine sandy loam, sandy clay loam	SC-SM, SM, SC	A-2, A-4, A-6	0	0	85-100	85-100	70-90	23-45	20-45	NP-13
	36-65	Sandy clay loam	SC, SC-SM, SM	A-4, A-6, A-7-6, A-2	0	0	95-100	90-100	58-90	28-49	25-45	4-13
Urban Land------	0-6	Variable			---	---	---	---	---	---	0-14	---
GrB2:												
Greenville------	0-7	Sandy clay loam	SC, SC-SM, CL-ML, CL	A-4, A-6	0	0	95-100	95-100	75-95	45-75	20-35	6-15
	7-72	Clay loam, sandy clay, clay	CL, SC, ML	A-4, A-6, A-7	0	0	98-100	95-100	80-99	40-80	28-50	7-25
LcB:												
Lucy----------	0-28	Loamy sand	SP-SM, SM	A-2, A-4	0	0	98-100	95-100	50-90	10-40	0-14	NP
	28-35	Sandy loam, fine sandy loam, sandy clay loam	SC-SM, SM, SC	A-2, A-4, A-6	0	0	97-100	95-100	55-95	15-50	10-30	NP-15
	35-75	Sandy clay loam, clay loam, sandy clay	SC, SC-SM, SM	A-2, A-4, A-6	0	0	100	95-100	60-95	20-50	20-40	3-20

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
LcC:												
Lucy----------	0-24	Loamy sand	SM, SP-SM	A-2, A-4	0	0	98-100	95-100	50-90	10-40	0-14	NP
	24-31	Sandy loam, fine sandy loam, sandy clay loam	SC-SM, SM, SC	A-2, A-4, A-6	0	0	97-100	95-100	55-95	15-50	10-30	NP-15
	31-65	Sandy clay loam, clay loam, sandy clay	SM, SC, SC-SM	A-2, A-4, A-6	0	0	100	95-100	60-95	20-50	20-40	3-20
LdC:												
Lucy----------	0-24	Loamy sand	SP-SM, SM	A-2, A-4	0	0	98-100	95-100	50-90	10-40	0-14	NP
	24-31	Sandy loam, fine sandy loam, sandy clay loam	SC, SC-SM, SM	A-2, A-4, A-6	0	0	97-100	95-100	55-95	15-50	10-30	NP-15
	31-65	Sandy clay loam, clay loam, sandy clay	SC-SM, SM, SC	A-2, A-4, A-6	0	0	100	95-100	60-95	20-50	20-40	3-20
Urban Land------	0-6	Variable			---	---	---	---	---	---	0-14	---
LeE:												
Luverne---------	0-6	Sandy loam	SM, ML	A-2, A-4	---	0-5	87-100	84-100	80-100	30-60	0-20	NP
	6-28	Clay loam, sandy clay, clay	ML, MH	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	28-36	Clay loam, sandy clay loam	MH, ML, SM	A-4, A-5, A-7	---	0-5	95-100	85-100	85-100	36-76	32-56	2-14
	36-60	Stratified loamy sand to sandy clay loam	ML, SM	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
LnC2:												
Luverne---------	0-8	Clay loam	CL, ML, SM, SC	A-4, A-6	---	0-5	90-100	85-100	80-100	40-70	22-38	3-16
	8-31	Clay loam, sandy clay, clay	ML, MH	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	31-53	Clay loam, sandy clay loam	ML, MH, SM	A-4, A-5, A-7	---	0-5	95-100	85-100	85-100	36-76	32-56	2-14
	53-65	Stratified loamy sand to sandy clay loam	ML, SM	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16
LrC:												
Luverne---------	0-4	Loamy sand	SM	A-2, A-4	---	0-5	85-100	80-95	60-90	19-45	0-14	NP
	4-36	Clay loam, sandy clay, clay	MH, ML	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	36-60	Stratified loamy sand to sandy clay loam	SM, ML	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16
Arundel---------	0-9	Sandy loam	ML, SM	A-2-4, A-4	---	0-6	85-100	84-98	70-98	30-60	0-20	NP
	9-29	Silty clay loam, silty clay, clay	CH, CL	A-7	---	0-15	85-100	80-100	80-100	65-90	44-70	22-41
	29-60	Weathered bedrock			---	---	---	---	---	---	0-14	---

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
LsE:												
Luverne---------	0-6	Sandy loam	ML, SM	A-2, A-4	---	0-5	87-100	84-100	80-100	30-60	0-20	NP
	6-28	Clay loam, sandy clay, clay	ML, MH	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	28-36	Clay loam, sandy clay loam	ML, SM, MH	A-4, A-5, A-7	---	0-5	95-100	85-100	85-100	36-76	32-56	2-14
	36-60	Stratified loamy sand to sandy clay loam	SM, ML	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16
Springhill------	0-5	Sandy loam	SM	A-2	---	0-5	98-100	95-100	75-85	20-35	0-14	NP
	5-11	Sandy loam, fine sandy loam	SM	A-2	0	0	98-100	95-100	70-96	25-35	0-30	NP-4
	11-45	Sandy loam, sandy clay loam	CL, SC, SC-SM	A-4, A-6	0	0	98-100	95-100	70-96	40-65	22-46	8-21
	45-65	Loamy sand, sandy loam	SC-SM, SM	A-2, A-4	0	0	98-100	95-100	70-96	15-45	0-30	3-16
MAA:												
Mantachie-------	0-4	Loam	CL-ML, ML, SC-SM, SM	A-4	---	0-5	95-100	90-100	60-85	40-60	0-20	NP-5
	4-65	Loam, clay loam, sandy clay loam	CL, CL-ML, SC, SC-SM	A-4, A-6	---	0-5	95-100	90-100	80-95	45-80	20-40	5-15
Kinston---------	0-5	Fine sandy loam	SM, SC, SC-SM	A-2, A-4	0	0	100	98-100	55-100	25-49	20-35	NP-10
	5-65	Loam, clay loam, sandy clay loam	CL	A-4, A-6, A-7	0	0	100	95-100	75-100	60-95	20-45	8-22
Iuka----------	0-4	Loam	CL-ML, ML	A-4	0	0	95-100	95-100	80-95	50-80	0-30	NP-7
	4-32	Fine sandy loam, loam, sandy loam	CL-ML, ML, SC-SM, SM	A-4	0	0	95-100	85-100	65-100	36-75	0-30	NP-7
	32-65	Sandy loam, fine sandy loam, loam	ML, SM	A-2, A-4	0	0	95-100	90-100	70-100	25-60	0-30	NP-7

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
NaE:												
Nankin----------	0-10	Flaggy loamy sand	SM, SP-SM	A-2	0	10-35	85-100	85-100	50-85	10-35	0-14	NP
	10-40	Sandy clay, clay, sandy clay loam	CL, CL-ML, ML, SC	A-4, A-6, A-7	0	0	98-100	95-100	75-95	40-70	25-45	7-20
	40-65	Sandy clay loam, sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	98-100	95-100	70-85	25-55	20-40	4-16
NeC2:												
Nankin----------	0-7	Sandy clay loam	CL-ML, ML, SC-SM, SM	A-4	0	0	90-100	90-100	70-95	36-55	0-25	NP-7
	7-51	Sandy clay, clay, sandy clay loam	CL, CL-ML, ML, SC	A-4, A-6, A-7	0	0	98-100	95-100	75-95	40-70	25-45	7-20
	51-65	Sandy clay loam, sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	98-100	95-100	70-85	25-55	20-40	4-16
Greenville------	0-8	Sandy clay loam	CL, CL-ML, SC, SC-SM	A-4, A-6	0	0	95-100	95-100	75-95	45-75	20-35	6-15
	8-60	Clay loam, sandy clay, clay	CL, ML, SC	A-4, A-6, A-7	0	0	98-100	95-100	80-99	40-80	28-50	7-25
OkC2:												
Oktibbeha-------	0-8	Clay	CL, CH	A-7	0	0	100	100	90-100	90-100	42-64	30-40
	8-33	Clay	CH	A-7	0	0	100	100	95-100	95-100	55-75	35-50
	33-60	Clay	CH	A-7	0	0	100	100	95-100	95-100	55-75	35-50
OrB:												
Orangeburg------	0-8	Loamy sand	SM	A-2	0	0	98-100	95-100	60-87	14-28	0-14	NP
	8-13	Sandy loam	SM	A-2	0	0	98-100	95-100	70-96	25-35	0-30	NP-4
	13-65	Sandy clay loam, sandy loam	CL, SC, SC-SM, SM	A-4, A-6	0	0	98-100	95-100	71-96	38-58	22-40	3-19
Pt:												
Pits----------	0-60	Variable			---	---	---	---	---	---	0-14	---

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
SpC2:												
Springhill------	0-5	Sandy loam	SM	A-2	---	0-5	98-100	95-100	75-85	20-35	0-14	NP
	5-11	Sandy loam, fine sandy loam	SM	A-2	0	0	98-100	95-100	70-96	25-35	0-30	NP-4
	11-45	Sandy loam, sandy clay loam	CL, SC, SC-SM	A-4, A-6	0	0	98-100	95-100	70-96	40-65	22-46	8-21
	45-65	Loamy sand, sandy loam	SC-SM, SM	A-2, A-4	0	0	98-100	95-100	70-96	15-45	0-30	3-16
SuC:												
Springhill------	0-5	Sandy loam	SM	A-2	---	0-5	98-100	95-100	75-85	20-35	0-14	NP
	5-11	Sandy loam, fine sandy loam	SM	A-2	0	0	98-100	95-100	70-96	25-35	0-30	NP-4
	11-45	Sandy loam, sandy clay loam	CL, SC, SC-SM	A-4, A-6	0	0	98-100	95-100	70-96	40-65	22-46	8-21
	45-65	Loamy sand, sandy loam	SC-SM, SM	A-2, A-4	0	0	98-100	95-100	70-96	15-45	0-30	3-16
Urban Land------	0-6	Variable			---	---	---	---	---	---	0-14	---
TaE:												
Troup----------	0-47	Loamy sand	SM, SP-SM	A-2, A-4	0	0	95-100	90-100	50-90	10-40	0-14	NP
	47-65	Sandy clay loam, sandy loam, fine sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	95-100	90-100	60-90	24-55	19-40	4-20
TgC:												
Troup----------	0-68	Loamy sand	SM, SP-SM	A-2, A-4	0	0	95-100	90-100	50-90	10-40	0-14	NP
	68-80	Sandy clay loam, sandy loam, fine sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	95-100	90-100	60-90	24-55	19-40	4-20
Alaga----------	0-6	Loamy sand	SM, SP-SM, SW-SM	A-1-b, A-2	0	0	100	100	40-80	10-35	0-25	NP-4
	6-90	Loamy sand, loamy fine sand, fine sand	SM, SP-SM, SW-SM	A-2	0	0	100	100	50-85	10-35	0-25	NP-4

Engineering Index Properties, cont.

Pike County, Alabama

Map symbol and soil name	Depth	USDA texture	Classification: Unified	Classification: AASHTO	Fragments: >10 inches	Fragments: 3-10 inches	Percentage passing sieve number--: 4	10	40	200	Liquid limit	Plasticity index
	In				Pct	Pct					Pct	
TvE:												
Troup----------	0-48	Loamy sand	SM, SP-SM	A-2, A-4	0	0	95-100	90-100	50-90	10-40	0-14	NP
	48-65	Sandy clay loam, sandy loam, fine sandy loam	CL, CL-ML, SC, SC-SM	A-2, A-4, A-6	0	0	95-100	90-100	60-90	24-55	19-40	4-20
Luverne---------	0-7	Sandy loam	ML, SM	A-2, A-4	---	0-5	87-100	84-100	80-100	30-60	0-20	NP
	7-24	Clay loam, sandy clay, clay	MH, ML	A-4, A-5, A-7	---	0-5	95-100	90-100	85-100	50-95	38-70	8-30
	24-31	Clay loam, sandy clay loam	MH, ML, SM	A-4, A-5, A-7	---	0-5	95-100	85-100	85-100	36-76	32-56	2-14
	31-65	Stratified loamy sand to sandy clay loam	ML, SM	A-2, A-4, A-6, A-7	---	0-5	90-100	85-100	70-100	25-65	28-49	3-16
UdB:												
Udorthents------	0-80	Variable			---	---	---	---	---	---	0-14	---
UdE:												
Udorthents------	0-80	Variable			---	---	---	---	---	---	0-14	---
Un:												
Urban Land------	0-6	Variable			---	---	---	---	---	---	0-14	---