

Wailuku Field Office
 Index by Soil

Crop: Truck Crops

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----- Treatment Unit -----					
Soil Symbol	Number	Slope Range	Topo- graphy	Outlet Condition	Code

KGKC	T1	<10%	Uniform	With	10U001
KGKC	T2	<10%	Uniform	Without	10UN01
KGKC	T3	<10%	Complex	With	10C001
KGKC	T4	<10%	Complex	Without	10CN01
KGKC	T5	10-20%	Uniform	With	20U001
KGKC	T6	10-20%	Uniform	Without	20UN01
KGKC	T7	10-20%	Complex	With	20C001
KGKC	T8	10-20%	Complex	Without	20CN01
KGLC	T1	<10%	Uniform	With	10U001
KGLC	T2	<10%	Uniform	Without	10UN01
KGLC	T3	<10%	Complex	With	10C001
KGLC	T4	<10%	Complex	Without	10CN01
KGLC	T5	10-20%	Uniform	With	20U001
KGLC	T6	10-20%	Uniform	Without	20UN01
KGLC	T7	10-20%	Complex	With	20C001
KGLC	T8	10-20%	Complex	Without	20CN01
KnaC	T1	<10%	Uniform	With	10U001
KnaC	T2	<10%	Uniform	Without	10UN01
KnaC	T3	<10%	Complex	With	10C001
KnaC	T4	<10%	Complex	Without	10CN01
KnaC	T5	10-20%	Uniform	With	20U001
KnaC	T6	10-20%	Uniform	Without	20UN01
KnaC	T7	10-20%	Complex	With	20C001
KnaC	T8	10-20%	Complex	Without	20CN01
KnaD	T5	10-20%	Uniform	With	20U001
KnaD	T6	10-20%	Uniform	Without	20UN01
KnaD	T7	10-20%	Complex	With	20C001
KnaD	T8	10-20%	Complex	Without	20CN01
KnaD	T9	>20%	Uniform	With	30U001
KnaD	T10	>20%	Uniform	Without	30UN01
KnaD	T11	>20%	Complex	With	30C001
KnaD	T12	>20%	Complex	Without	30CN01

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Treatment Unit					
Soil Symbol	Number	Slope Range	Topo- graphy	Outlet Condition	Code
=====					
Knbd	T1	<10%	Uniform	With	10U001
Knbd	T2	<10%	Uniform	Without	10UN01
Knbd	T3	<10%	Complex	With	10C001
Knbd	T4	<10%	Complex	Without	10CN01
Knbd	T5	10-20%	Uniform	With	20U001
Knbd	T6	10-20%	Uniform	Without	20UN01
Knbd	T7	10-20%	Complex	With	20C001
Knbd	T8	10-20%	Complex	Without	20CN01
Knbd	T9	>20%	Uniform	With	30U001
Knbd	T10	>20%	Uniform	Without	30UN01
Knbd	T11	>20%	Complex	With	30C001
Knbd	T12	>20%	Complex	Without	30CN01
KnC	T1	<10%	Uniform	With	10U001
KnC	T2	<10%	Uniform	Without	10UN01
KnC	T3	<10%	Complex	With	10C001
KnC	T4	<10%	Complex	Without	10CN01
KnC	T5	10-20%	Uniform	With	20U001
KnC	T6	10-20%	Uniform	Without	20UN01
KnC	T7	10-20%	Complex	With	20C001
KnC	T8	10-20%	Complex	Without	20CN01
KncC	T1	<10%	Uniform	With	10U001
KncC	T2	<10%	Uniform	Without	10UN01
KncC	T3	<10%	Complex	With	10C001
KncC	T4	<10%	Complex	Without	10CN01
KncC	T5	10-20%	Uniform	With	20U001
KncC	T6	10-20%	Uniform	Without	20UN01
KncC	T7	10-20%	Complex	With	20C001
KncC	T8	10-20%	Complex	Without	20CN01
KnhC	T1	<10%	Uniform	With	10U001
KnhC	T2	<10%	Uniform	Without	10UN01
KnhC	T3	<10%	Complex	With	10C001
KnhC	T4	<10%	Complex	Without	10CN01
KnhC	T5	10-20%	Uniform	With	20U001
KnhC	T6	10-20%	Uniform	Without	20UN01
KnhC	T7	10-20%	Complex	With	20C001
KnhC	T8	10-20%	Complex	Without	20CN01
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Treatment Unit					
Soil Symbol	Number	Slope Range	Topo- graphy	Outlet Condition	Code
=====					
KnsC	T1	<10%	Uniform	With	10U001
KnsC	T2	<10%	Uniform	Without	10UN01
KnsC	T3	<10%	Complex	With	10C001
KnsC	T4	<10%	Complex	Without	10CN01
KnsC	T5	10-20%	Uniform	With	20U001
KnsC	T6	10-20%	Uniform	Without	20UN01
KnsC	T7	10-20%	Complex	With	20C001
KnsC	T8	10-20%	Complex	Without	20CN01
KxsD	T5	10-20%	Uniform	With	20U001
KxsD	T6	10-20%	Uniform	Without	20UN01
KxsD	T7	10-20%	Complex	With	20C001
KxsD	T8	10-20%	Complex	Without	20CN01
KxC	T1	<10%	Uniform	With	10U001
KxC	T2	<10%	Uniform	Without	10UN01
KxC	T3	<10%	Complex	With	10C001
KxC	T4	<10%	Complex	Without	10CN01
KxC	T5	10-20%	Uniform	With	20U001
KxC	T6	10-20%	Uniform	Without	20UN01
KxC	T7	10-20%	Complex	With	20C001
KxC	T8	10-20%	Complex	Without	20CN01
KxD	T5	10-20%	Uniform	With	20U001
KxD	T6	10-20%	Uniform	Without	20UN01
KxD	T7	10-20%	Complex	With	20C001
KxD	T8	10-20%	Complex	Without	20CN01
ONC	T1	<10%	Uniform	With	10U001
ONC	T2	<10%	Uniform	Without	10UN01
ONC	T3	<10%	Complex	With	10C001
ONC	T4	<10%	Complex	Without	10CN01
ONC	T5	10-20%	Uniform	With	20U001
ONC	T6	10-20%	Uniform	Without	20UN01
ONC	T7	10-20%	Complex	With	20C001
ONC	T8	10-20%	Complex	Without	20CN01
OND	T5	10-20%	Uniform	With	20U001
OND	T6	10-20%	Uniform	Without	20UN01
OND	T7	10-20%	Complex	With	20C001
OND	T8	10-20%	Complex	Without	20CN01
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Practice and Combination Code List - Truck Crops
 All Field Offices, State of Hawaii and Pacific Basin
 12/1/88

Practice Code	Practice Name - P/T*	Comb. Code	Includes Practices	Comb. Code	Includes Practices
1	Cross Slope Farming - T	81	5, 7	100	8, 10
2	Cross Slope Block Farming - T				
3	Contour Farming - P	82	5, 8	101	9, 10
4	Contour Farming (with Furrows) - P				
5	Crop Residue Use - P	83	5, 15	102	10, 15
6	Precision Till - T				
7	Scheduled Harvesting - T	84	5, 16	103	10, 16
8	Volunteer Cover Crop - T				
9	Cover and Green Manure Crop - P	85	7, 8	104	7, 8, 10
10	Mulching - P				
11	(Not Assigned)	86	7, 9	105	7, 9, 10
12	Conservation Cropping Sequence - P				
13	(Not Assigned)	87	8, 15	106	7, 10, 15
14	Contour Farming (with Raised Beds) - P				
15	Strip Till - T	88	9, 15	107	7, 10, 16
16	No Till - T				
17	Chiseling and Subsoiling (Chiseling) - P	89	5, 7, 8	108	8, 10, 15
18	Chiseling and Subsoiling (Deep Plowing) - P				
19	(Not Assigned)	90	Not Assigned	109	9, 10, 15
20	Grassed Waterway - P				
21	Watercourse - T	91	5, 7, 15	110	7, 8, 10, 15
22	Diversion - P				
23	Diversion (for Outside Water) - P	92	5, 7, 16	111	7, 9, 10, 15
24	Terrace (Gradient) - P				
25	Access Road - P	93	5, 8, 15		
26	Grade Stabilization Structure - P				
27	Vertical Drain and Sediment Basin - P	94	7, 8, 15		
28	Hillside Ditch - P				
29	Terrace (Gradient 100' Spacing) - P	95	7, 9, 15		
30	(Not Assigned)				
31	Terrace (Level) - P	96	5, 7, 8, 15		
32	Field Windbreak - P				
33	Lined Waterway or Outlet - P	97	7, 10		
34	Terrace (Bench) - P				
35	Permanent Vegetative Cover - P	98	7, 15		
		99	7, 16		

* P = Practice covered by existing Standards and Specifications.

T = Treatment not covered by existing Standards and Specifications.

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T1 - 10U001, <10% Uniform Slopes With Outlet
Soils: KGKC, KGLC, KnaC, KnhC, KnsC, KnbD, KnC, KncC, KxC, ONC

ACS #: Practice and Combination Codes

- 3: 14, 12
- 14: 1, 12, 24
- 16: 1, 12, 28
- 21: 1, 12, 25, 28
- 22: 1, 12, 23, 24, 25
- 29: 3, 12, 23, 25
- 30: 3, 12, 23, 28
- 31: 3, 12, 24, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T2 - 10UN01, <10% Uniform Slopes Without Outlet
Soils: KGKC, KGLC, KnaC, KnhC, KnsC, KnbD, KnC, KncC, KxC, ONC

ACS #: Practice and Combination Codes

- 3: 14, 12
- 17: 1, 12, 20, 24
- 19: 1, 12, 20, 28
- 23: 1, 12, 20, 24, 25
- 24: 1, 12, 20, 25, 28
- 29: 3, 12, 23, 25
- 31: 3, 12, 20, 24
- 33: 3, 12, 20, 28
- 35: 3, 12, 20, 23, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T3 - 10C001, <10% Complex Slopes With Outlet
Soils: KGKC, KGLC, KnaC, KnhC, KnsC, KnbD, KnC, KncC, KxC, ONC

ACS #: Practice and Combination Codes

- 3: 14, 12
- 7: 1, 87, 12
- 8: 1, 88, 12
- 14: 1, 12, 24
- 16: 1, 12, 28
- 27: 3, 12, 28
- 29: 3, 12, 23, 25
- 49: 8, 12, 28
- 53: 8, 12, 24, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T4 - 10CN01, <10% Complex Slopes Without Outlet
Soils: KGKC, KGLC, KnaC, KhnC, KnsC, KnbD, KnC, KncC, KxC, ONC

ACS #: Practice and Combination Codes

- 3: 14, 12
- 17: 1, 12, 20, 24
- 19: 1, 12, 20, 28
- 20: 1, 12, 20, 23, 24
- 22: 1, 12, 20, 23, 28
- 23: 1, 12, 20, 24, 25
- 29: 3, 12, 23, 25
- 31: 3, 12, 20, 24
- 35: 3, 12, 20, 23, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T5 - 20U001, 10-20% Uniform Slopes With Outlet
Soils: KGKC, KGLC, KnaC, KnaD, KnbD, KnC, KncC, KnhC, KnsC, Kxad,
Kxc, Kxd, ONC, OND

ACS #: Practice and Combination Codes

- 3: 14, 12
- 14: 1, 12, 24
- 16: 1, 12, 28
- 19: 1, 12, 23, 28
- 20: 1, 12, 24, 25
- 21: 1, 12, 25, 28
- 25: 3, 12, 24
- 27: 3, 12, 28
- 34: 3, 12, 23, 25, 28
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
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HAWAII
Section III
FOFG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T6 - 20UN01, 10-20% Uniform Slopes Without Outlet
Soils: KGKC, KGLC, KnaC, KnaD, KnbD, KnC, KncC, KnhC, KnsC, KxAd,
KxC, KxD, ONC, OND

ACS #: Practice and Combination Codes

- 3: 14, 12
- 17: 1, 12, 20, 24
- 19: 1, 12, 20, 28
- 20: 1, 12, 20, 23, 24
- 22: 1, 12, 20, 23, 28
- 23: 1, 12, 20, 24, 25
- 31: 3, 12, 20, 24
- 33: 3, 12, 20, 28
- 37: 3, 12, 20, 24, 25
- 37: 3, 12, 20, 24, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T7 - 20C001, 10-20% Complex Slopes With Outlet
Soils: KGKC, KGLC, KnaC, KnaD, KnbD, KnC, KncC, KnhC, KnsC, KxAd,
KxC, KxD, ONC, OND

ACS #: Practice and Combination Codes

- 3: 14, 12
- 14: 1, 12, 24
- 16: 1, 12, 28
- 19: 1, 12, 23, 28
- 20: 1, 12, 24, 25
- 21: 1, 12, 25, 28
- 25: 3, 12, 24
- 27: 3, 12, 28
- 47: 8, 12, 24
- 49: 8, 12, 28
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T8 - 20CN01, 10-20% Complex Slopes Without Outlet
Soils: KGKC, KGLC, KnaC, KnaD, KnbD, KnC, KncC, KnhC, KnsC, KxaD,
KxC, KxD, ONC, OND

ACS #: Practice and Combination Codes

- 3: 14, 12
- 17: 1, 12, 20, 24
- 19: 1, 12, 20, 28
- 22: 1, 12, 20, 23, 28
- 23: 1, 12, 20, 24, 25
- 33: 3, 12, 20, 28
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
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HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T9 - 30U001, >20% Uniform Slopes With Outlet
Soils: KnAD, KnBD

ACS #: Practice and Combination Codes

- 5: 1, 87, 12
- 6: 1, 88, 12
- 9: 1, 12, 28
- 16: 8, 12, 28
- 23: 9, 12, 28
- 30: 15, 12, 28
- 31: 15, 12, 23, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
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HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T10 - 30UN01, >20% Uniform Slopes Without Outlet
Soils: KnaD, KnbD

ACS #: Practice and Combination Codes

- 5: 1, 87, 12
- 5: 1, 87, 12
- 6: 1, 88, 12
- 12: 1, 12, 20, 28
- 15: 1, 12, 20, 25, 28
- 21: 8, 12, 20, 28
- 23: 8, 12, 20, 23, 28
- 24: 8, 12, 20, 25, 28
- 30: 9, 12, 20, 28
- 32: 9, 12, 20, 23, 28
- 33: 9, 12, 20, 25, 28
- 36: 15, 12, 23, 25
- 39: 15, 12, 20, 28
- 40: 15, 12, 20, 23, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
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FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T11 - 30C001, >20% Complex Slopes With Outlet
Soils: KnaD, KnbD

ACS #: Practice and Combination Codes

- 5: 1, 87, 12
- 6: 1, 88, 12
- 9: 1, 12, 28
- 12: 1, 12, 25, 28
- 13: 1, 12, 23, 25, 28
- 16: 8, 12, 28
- 23: 9, 12, 28
- 30: 15, 12, 28
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
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HAWAII
Section III
FOTG
2/89

Field Office: WAILUKU - TRUCK CROPS

Treatment Unit: T12 - 30CN01, >20% Complex Slopes Without Outlet
Soils: KnAD, KnBD

ACS #: Practice and Combination Codes

- 5: 1, 87, 12
- 6: 1, 88, 12
- 19: 1, 87, 12, 23
- 20: 1, 87, 12, 25
- 21: 1, 87, 12, 23, 25
- 22: 1, 88, 12, 23
- 23: 1, 88, 12, 25
- 0: 35 - Permanent Vegetative Cover
- 00: Any combination of practices that reduces erosion rates to the STC's acceptable level