

(e) Alphabetical list of irrigable soils in Nebraska and the applicable irrigation design group

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Ackmore Silt loam-----	6
Aksarben Silt clay loam-----	3
Albaton Silt loam -----	2
Albaton Clay -----	1-A
Albaton Silty clay -----	1-A
Albaton Silt clay loam -----	1-A
Albaton Variant Clay-----	1-A
Albinas Loam-----	5
Alcester Silt clay loam-----	3
Alcester Silt loam-----	6
Alda Loam-----	7
Alda Very fine sandy loam -----	7
Alda Fine sandy loam -----	9
Alda Sandy loam -----	9
Alice Fine sandy loam-----	8
Alice Sandy loam-----	8
Alice Very fine sandy loam-----	8
Alice Loamy fine sand-----	10
Alliance Loam -----	4
Alliance Silt loam -----	4
Altvan Loam -----	7
Altvan Sandy loam -----	8
Altvan Fine sandy loam-----	9
Angora Very fine sandy loam -----	6
Anselmo Fine sandy loam -----	8
Anselmo Loam -----	8
Anselmo Sandy loam-----	8
Anselmo Very fine sandy loam -----	8
Anselmo Loamy fine sand -----	10
Aowa Silt loam -----	6
Ascalon Fine sandy loam -----	5
Ashollow Very fine sandy loam -----	8
Ashollow Fine sandy loam -----	11
Ashollow Loamy very fine sand-----	11
Bahl Clay -----	1-B
Baltic Silty clay -----	1-A
Baltic Silt clay loam -----	1-A
Bankard Loamy fine sand -----	11
Bankard Loamy sand-----	11
Bankard Very fine sandy loam -----	11
Bankard Fine sand-----	12
Bankard Loamy course sand-----	12
Bankard Sand-----	12
Bayard Fine sandy loam-----	8
Bayard Loam -----	8

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Bayard Sandy loam-----	8
Bayard Very fine sandy loam-----	8
Bayard Loamy fine sand-----	10
Bazile Silt clay loam-----	3
Bazile Silt loam-----	7
Bazile Fine sandy loam-----	9
Bazile Loam-----	9
Bazile Loamy fine sand-----	10
Beckton Silt loam-----	5
Belfore Silt clay loam-----	3
Belfore Silt loam-----	4
Benfield Silt clay loam-----	1-C
Benkelman Very fine sandy loam-----	6
Betts Clay loam-----	3
Betts Loam-----	4
Bigbend Loam-----	6
Blackwood Loam-----	6
Blackwood Silt loam-----	6
Blake Silt clay loam-----	3
Blanche Fine sandy loam-----	9
Blanche Sandy loam-----	9
Blanche Very fine sandy loam-----	9
Blanche Loamy fine sand-----	11
Blanche Loamy sand-----	11
Blencoe Silty clay-----	1-A
Blencoe Silt clay loam-----	1-A
Blendon Fine sandy loam-----	8
Blendon Loam-----	8
Blendon Sandy loam-----	8
Blyburg Silt clay loam-----	3
Blyburg Silt loam-----	6
Blyburg Silty clay-----	1-A
Boel Silt clay loam-----	3
Boel Loam-----	8
Boel Fine sandy loam-----	11
Boel Loamy fine sand-----	11
Boel Loamy sand-----	11
Boelus Fine sand-----	10
Boelus Loamy fine sand-----	10
Boelus Loamy sand-----	10
Bolent Loam-----	8
Bolent Fine sand-----	10
Bolent Fine sandy loam-----	11
Bolent Loamy fine sand-----	11
Bolent Loamy sand-----	11
Boyd Silty clay-----	1-C
Bridget Loam-----	6
Bridget Silt loam-----	6
Bridget Very fine sandy loam-----	6

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Bristow Silty clay -----	1-C
Brocksburg Loam -----	7
Brocksburg Fine sandy loam -----	9
Brownson Loam -----	13
Brunswick Fine sandy loam -----	9
Brunswick Loamy sand -----	11
Buffington Silt clay loam -----	3
Buffington Silty clay -----	1-B
Bufton Clay loam -----	3
Bufton Silt clay loam -----	3
Burchard Clay loam -----	3
Burchard Loam -----	4
Burchard Silt loam -----	4
Busher Fine sandy loam -----	8
Busher Very fine sandy loam -----	8
Busher Loamy very fine sand -----	10
Bushman Very fine sandy loam -----	6
Butler Silt loam -----	2
Butler Silt clay loam -----	1-B
Calamus Sandy loam -----	9
Calamus Loamy fine sand -----	11
Calamus Loamy sand -----	11
Calamus Course sand -----	14-B
Calamus Fine sand -----	14-B
Calamus Sand -----	14-B
Calco Silt clay loam -----	4
Calco Silt loam -----	4
Calco Sandy loam -----	4
Campus Loam -----	7
Canlon Loam -----	13
Canyon Fine sandy loam -----	13
Canyon Fine sandy loam -----	13
Canyon Loam -----	13
Canyon Sandy loam -----	13
Canyon Very fine sandy loam -----	13
Carr Fine sandy loam -----	8
Carr Silt loam -----	8
Caruso Loam -----	4
Caruso variant Loam -----	4
Cass Fine sandy loam -----	8
Cass Loam -----	8
Cass Silt loam -----	8
Cass Very fine sandy loam -----	8
Cass variant Fine sandy loam -----	8
Chappell Fine sandy loam -----	9
Chappell Sandy loam -----	9
Chase Silt clay loam -----	1-A
Cheyenne Loam -----	7
Clamo Silty clay -----	1-A

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Clarno Loam-----	4
Colby Loam-----	6
Colby Silt loam-----	6
Coleridge Silt clay loam-----	3
Coleridge Silt loam-----	4
Colfer Sand-----	12
Colo Silt clay loam-----	3
Colo Silt loam-----	4
Coly Silt loam-----	6
Cooper Silt clay loam-----	1-A
Cortland Loam-----	3
Cozad Silt clay loam-----	3
Cozad Fine sandy loam-----	5
Cozad Loam-----	6
Cozad Silt loam-----	6
Cozad variant Loam-----	6
Cozad variant Silt loam-----	6
Craft Loam-----	6
Craft Very fine sandy loam-----	6
Craft Loamy very fine sand-----	10
Craft Sandy loam-----	10
Creighton Very fine sandy loam-----	6
Crete Silt loam-----	2
Crete Silt clay loam-----	1-B
Crete variant Silt clay loam-----	1-B
Crofton Silt loam-----	6
Dailey Loamy fine sand-----	11
Dailey Loamy sand-----	11
Dankworth Loamy sand-----	11
Darr Silt loam-----	7
Darr Fine sandy loam-----	9
Darr Sandy loam-----	9
Deroin Silt clay loam-----	3
Detroit Silt loam-----	2
Dickinson Fine sandy loam-----	8
Doger Loamy fine sand-----	11
Doger Fine sand-----	12
Doughboy Fine sandy loam-----	5
Doughboy Loamy fine sand-----	10
Dow Silt loam-----	8
Draknab Loamy fine sand-----	11
Duda Loamy fine sand-----	14-B
Duda Loamy sand-----	14-B
Duda Sandy loam-----	14-B
Dunday Fine sandy loam-----	8
Dunday Loamy fine sand-----	11
Dunday Loamy sand-----	11
Dunn Loamy fine sand-----	10
Dunn Loamy sand-----	10

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Duroc Loam-----	6
Duroc Silt loam-----	6
Duroc Very fine sandy loam-----	6
Dwyer Loamy fine sand-----	11
Dwyer Loamy sand-----	11
Dwyer Fine sand-----	12
Edalgo Silt clay loam-----	1-C
Els Loamy fine sand-----	11
Els Loamy sand-----	11
Els Fine sand-----	12
Els, calcareous Fine sand-----	12
Elsmere Fine sandy loam-----	11
Elsmere Loamy fine sand-----	11
Elsmere Fine sand-----	12
Eltree Silt loam-----	6
Epping Loam-----	13
Epping Silt loam-----	13
Epping Very fine sandy loam-----	13
Eudora Loam-----	6
Eudora Silt loam-----	6
Filbert Silt loam-----	2
Filley Fine sandy loam-----	8
Fillmore Silt loam-----	2
Fillmore Silt clay loam-----	1-B
Fillmore variant Silt loam-----	2
Fonner Loam-----	7
Fonner Sandy loam-----	9
Fonner variant Loamy sand-----	9
Forney Silt loam-----	2
Forney Silty clay-----	1-A
Gates Silt loam-----	6
Gates Very fine sandy loam-----	6
Gates Fine sandy loam-----	8
Gates Loamy fine sand-----	10
Gayville Loam-----	2
Gayville Silt clay loam-----	2
Gayville Silt loam-----	2
Gayville variant Silt clay loam-----	2
Gayville variant Silt loam-----	2
Geary Silt clay loam-----	3
Geary Silt loam-----	4
Geary variant Silt clay loam-----	3
Gering Loam-----	7
Gibbon Silt clay loam-----	3
Gibbon Loam-----	6
Gibbon Silt loam-----	6
Gibbon Loamy sand-----	10
Gibbon Variant Silt clay loam-----	3
Glenberg Fine sandy loam-----	8

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Glenberg Loam -----	8
Glenberg Very fine sandy loam-----	8
Glenberg Loamy fine sand-----	10
Glenberg Loamy very fine sand-----	10
Goshen Loam-----	4
Goshen Silt loam-----	4
Gosper Fine sandy loam-----	5
Gosper Loam-----	6
Grable Silt loam-----	6
Grable Very fine sandy loam-----	6
Grable variant Silt loam-----	6
Graybert Very fine sandy loam-----	6
Grigston Silt loam-----	6
Gymer Silt clay loam-----	3
Hadar Loamy fine sand-----	10
Haigler Fine sandy loam-----	10
Haigler Loam-----	10
Haigler Very fine sandy loam-----	10
Hall Silt clay loam-----	3
Hall Silt loam-----	4
Harney Silt loam-----	4
Hastings Silt clay loam-----	3
Hastings Silt loam-----	4
Hastings variant Silt clay loam-----	3
Hastings variant Silt loam-----	4
Haverson Silt clay loam-----	3
Haverson Fine sandy loam-----	5
Haverson Loam-----	6
Haverson Silt loam-----	6
Haxtun Fine sandy loam-----	5
Haxtun Loamy fine sand-----	10
Haynie Silt loam-----	6
Haynie Very fine sandy loam-----	6
Haynie Silty clay-----	1-A
Haynie variant Silt loam-----	6
Hemingford Loam-----	4
Hennings Fine sandy loam-----	5
Hennings Loamy fine sand-----	10
Hersh Fine sandy loam-----	8
Hersh Loamy fine sand-----	10
Hisle Loam-----	1-C
Hisle Silt loam-----	1-C
Hobbs Sandy loam-----	3
Hobbs Silt loam-----	6
Hobbs Sandy loam-----	6
Holder Silt clay loam-----	3
Holder Loam-----	4
Holder Silt loam-----	4
Holder variant Silt clay loam-----	3

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Holdrege Silt clay loam -----	3
Holdrege Silt loam -----	4
Holdrege Fine sandy loam -----	5
Holdrege variant Silt clay loam -----	3
Holly Springs Silt clay loam -----	1-A
Holt Fine sandy loam -----	9
Holt Variant Fine sandy loam -----	9
Holt Variant Loamy fine sand -----	10
Hord Silt clay loam -----	3
Hord Fine sandy loam -----	5
Hord Silt loam -----	6
Hord Very fine sandy loam -----	6
Humbarger Loam -----	4
Humbarger variant Silt loam -----	4
Ida Silt loam -----	6
Inavale Loam -----	8
Inavale Fine sandy loam -----	11
Inavale Loamy fine sand -----	11
Inavale Loamy sand -----	11
Inavale Very fine sandy loam -----	11
Inavale Fine sand -----	12
Inavale Course sand -----	14-B
Inavale Sand -----	14-B
Inglewood Loamy fine sand -----	11
Inglewood Fine sand -----	12
Interior Silty clay -----	2
Ipage Loamy fine sand -----	11
Ipage Loamy sand -----	11
Ipage Fine sand -----	12
Ipage Sand -----	12
Janise Loam -----	4
Janise Silt loam -----	4
Janise Loamy fine sand -----	10
Jansen Loam -----	7
Jansen Loamy sand -----	7
Jansen Sandy clay loam -----	7
Jansen Silt loam -----	7
Jansen Sandy loam -----	7
Jansen Fine sandy loam -----	9
Jansen Loamy fine sand -----	10
Jansen variant Loamy fine sand -----	10
Janude Loam -----	6
Janude Fine sandy loam -----	8
Janude Sandy loam -----	8
Jayem Fine sandy loam -----	8
Jayem Loamy very fine sand -----	8
Jayem Loamy fine sand -----	10
Jayem Loamy sand -----	10
Johnstown Loam -----	4

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Johnstown Fine sandy loam-----	5
Josburg Loam-----	2
Josburg Fine sandy loam-----	5
Josburg Loamy fine sand-----	10
Judson Silt clay loam-----	3
Judson Silt loam-----	4
Judson Fine sandy loam-----	5
Kadoka Silt loam-----	4
Kanorado Silt clay loam-----	3
Keith Loam-----	4
Keith Silt loam-----	4
Keith Fine sandy loam-----	5
Kenesaw Very fine sandy loam-----	5
Kenesaw Silt loam-----	6
Kennebec Silt clay loam-----	3
Kennebec Silt loam-----	6
Kenridge Silt clay loam-----	3
Keota Silt loam-----	7
Keya Loam-----	4
Kezan Silt loam-----	6
Kuma Loam-----	4
Kuma Silt loam-----	4
Kyle Silty clay-----	1-B
Labu Silty clay-----	1-C
Laird Fine sandy loam-----	6
Lamo Clay loam-----	3
Lamo Silt clay loam-----	3
Lamo Loam-----	4
Lamo Silt loam-----	4
Lamo Variant Loam-----	4
Lancaster Loam-----	7
Las Loam-----	2
Las Animas Fine sandy loam-----	8
Las Animas Loam-----	8
Las Animas Very fine sandy loam-----	8
Las Animas Loamy fine sand-----	10
Laurel Loam-----	2
Lawet Silt clay loam-----	3
Lawet Loam-----	4
Lawet Silt loam-----	4
Lawet Fine sandy loam-----	5
Lawet variant Loam-----	4
Lawet variant Fine sandy loam-----	5
Leisy Loam-----	4
Leisy Fine sandy loam-----	5
Leisy Sandy loam-----	5
Lemoyne Sand-----	12
Leshara Fine sandy loam-----	5
Leshara Silt loam-----	6

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Lex Clay loam -----	7
Lex Loam -----	7
Lex Silt loam -----	7
Lex variant Loam -----	7
Lexsworth Loam -----	7
Libory Fine sand -----	10
Libory Loamy fine sand -----	10
Lockton Loam -----	7
Lockton Silt loam -----	7
Lodgepole, drained silt loam -----	2
Lodgepole, drained, loam -----	2
Lohmiller Silt clay loam -----	3
Lohmiller Silty clay -----	1-A
Longford Loam -----	2
Longford Loamy fine sand -----	10
Longford Silt clay loam -----	1-B
Longpine Fine sandy loam -----	13
Longpine Loamy fine sand -----	13
Longpine Loamy sand -----	13
Loretto Loam -----	4
Loretto Fine sandy loam -----	5
Loretto Sandy loam -----	5
Luton Silt loam -----	2
Luton Silty clay -----	1-A
Luton Silt clay loam -----	1-A
Lynch Silty clay -----	1-C
Mace Silt loam -----	4
Malcolm Silt loam -----	6
Malmo Clay -----	1-B
Malmo Clay loam -----	1-B
Malmo Silt clay loam -----	1-B
Manter Fine sandy loam -----	8
Manter Loamy fine sand -----	10
Manvel Silt clay loam -----	3
Marshall Silt clay loam -----	3
Marshall Silt loam -----	4
Maskell Loam -----	4
Massie Clay -----	1-B
Mayberry Loam -----	2
Mayberry Clay loam -----	1-B
Mayberry Silt clay loam -----	1-B
McCash Very fine sandy loam -----	6
McCash Loamy very fine sand -----	10
McConaughy Loam -----	6
McCook Silt clay loam -----	3
McCook Fine sandy loam -----	5
McCook Very fine sandy loam -----	5
McCook Loam -----	6
McCook Silt loam -----	6
McCook Sand -----	10

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
McCook variant Loam-----	6
McGrew Loam -----	7
McGrew Fine sandy loam -----	9
McKelvie Loamy fine sand -----	11
McKelvie Fine sand -----	12
McPaul Silt loam-----	6
Meadin Loam -----	13
Meadin Silt loam -----	13
Meadin Fine sandy loam -----	14-A
Meadin Fine sandy loam -----	14-A
Meadin Loamy fine sand -----	14-A
Meadin Loamy sand -----	14-A
Meadin Sandy loam -----	14-A
Merrick Sandy clay loam -----	3
Merrick Loam-----	6
Merrick variant Loam -----	6
Minatare Loam -----	1-A
Minnequa Silt clay loam -----	3
Mitchell Fine sandy loam -----	5
Mitchell Silt loam -----	6
Mitchell Very fine sandy loam -----	6
Mitchell variant Silt loam-----	6
Modale Silt loam-----	6
Modale Very fine sandy loam -----	6
Monona Silt loam-----	6
Monona variant Fine sandy loam -----	5
Moody Silt clay loam -----	3
Moody Loam-----	4
Moody Silt loam-----	4
Morrill Clay loam-----	3
Morrill Loam-----	6
Moville Silt loam -----	6
Muir Silt clay loam-----	3
Muir Silt loam-----	6
Munjor Loam -----	6
Munjor Fine sandy loam -----	8
Munjor Loamy fine sand -----	10
Munjor variant Fine sandy loam -----	8
Muscotah Silt clay loam -----	1-A
Napa Silt loam -----	1-A
Napier Silt loam-----	6
Nenzel Loamy fine sand-----	11
Nimbro Silt loam -----	6
Nishna Silty clay -----	1-A
Nodaway Silt clay loam -----	3
Nodaway Silt loam -----	6
Nodaway variant Silt loam -----	6
Nora Silt clay loam -----	3
Nora Fine sandy loam-----	5
Nora Silt loam -----	6

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Nora variant Silt clay loam -----	3
Nora variant Silt loam -----	6
Norrest Clay loam -----	3
Norrest Silt clay loam -----	3
Norrest Loam -----	7
Norwest Loam -----	6
Novina Fine sandy loam -----	8
Novina Sandy loam -----	8
Nuckolls Silt loam -----	4
Nuckolls variant Silt clay loam -----	3
Nuckolls variant Silt loam -----	4
Nunn Silt loam -----	4
Oglala Loam -----	6
Oglala Very fine sandy loam -----	6
Olbut Silt clay loam -----	2
Olbut Silt loam -----	2
Olmitz Loam -----	6
Olney Loam -----	6
Omadi Silt loam -----	6
Onawa Silt loam -----	2
Onawa Clay -----	1-A
Onawa Silty clay -----	1-A
Onawa Silt clay loam -----	1-A
O'Neill Loam -----	7
O'Neill Fine sandy loam -----	9
O'Neill Sandy loam -----	9
O'Neill Loamy fine sand -----	14-B
O'Neill Loamy sand -----	14-B
Onita Silt clay loam -----	3
Onita Silt loam -----	4
Ord Fine sandy loam -----	8
Ord Loam -----	8
Ord Very fine sandy loam -----	8
Ord Variant Silt loam -----	4
Ord Variant Fine sandy loam -----	8
Ord Variant Loam -----	8
Ord Variant Very fine sandy loam -----	8
Orpha Loamy fine sand -----	11
Ortello Fine sandy loam -----	8
Ortello Loam -----	8
Ortello Sandy loam -----	8
Ortello Very fine sandy loam -----	8
Ortello Loamy fine sand -----	10
Otero Fine sandy loam -----	8
Otero Loam -----	8
Otero Very fine sandy loam -----	8
Otero Loamy very fine sand -----	10
Otero variant Very fine sandy loam -----	8
Otoe Silt clay loam -----	1-B
Overlake Sand -----	10

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Ovina Fine sandy loam -----	8
Ovina Loam -----	8
Ovina Loamy fine sand -----	10
Owego Silty clay -----	1-A
Padonia Silt clay loam -----	1-C
Pahuk Loamy fine sand -----	11
Paka Sandy clay loam -----	3
Paka Loam -----	4
Paka Fine sandy loam -----	5
Paka Loamy fine sand -----	5
Paka Sandy loam -----	5
Pathfinder Loamy fine sand -----	11
Pawnee Loam -----	2
Pawnee Clay -----	1-B
Pawnee Clay loam -----	1-B
Pawnee variant Clay -----	1-B
Pawnee variant Clay loam -----	1-B
Percival Silty clay -----	1-A
Phiferon Loamy very fine sand -----	10
Pierre Clay -----	1-C
Pierre Silty clay -----	1-C
Pivot Fine sandy loam -----	11
Pivot Loam -----	11
Pivot Sandy loam -----	11
Pivot Loamy fine sand -----	14-B
Pivot Loamy sand -----	14-B
Platte Loam -----	13
Platte Silt loam -----	13
Platte Sandy loam -----	13
Platte Fine sandy loam -----	14-A
Pohocco Silt clay loam -----	3
Pohocco Silt loam -----	6
Ponca Silt clay loam -----	3
Ponca Silt loam -----	6
Ponderosa Very fine sandy loam -----	8
Ponderosa Loamy very fine sand -----	10
Promise Silty clay -----	1-B
Ralton Loam -----	6
Redstoe Silt loam -----	7
Ree Loam -----	4
Ree Silt loam -----	4
Reliance Silt clay loam -----	3
Reliance Silt loam -----	4
Richfield Loam -----	4
Richfield Silt loam -----	4
Ronson Fine sandy loam -----	9
Ronson Loamy fine sand -----	10
Rosebud Loam -----	7
Rosebud Silt loam -----	7

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Rosebud Sandy loam -----	7
Rosebud Fine sandy loam -----	9
Roxbury Silt clay loam -----	3
Roxbury Silt loam -----	6
Rusco Silt clay loam -----	3
Rusco Silt loam -----	4
Rusco variant Silt clay loam -----	3
Rusco variant Fine sandy loam -----	5
Rushcreek Loam -----	6
Salix Silt clay loam -----	3
Salix Silt loam -----	4
Salmo Silt clay loam -----	3
Salmo Silt loam -----	4
Saltine Silt clay loam -----	3
Saltine Loam -----	6
Saltine Silt loam -----	6
Sanborn Loam -----	8
Sandose Loamy fine sand -----	10
Sansarc Clay loam -----	1-C
Sansarc Silty clay -----	1-C
Sarben Fine sandy loam -----	8
Sarben Very fine sandy loam -----	8
Sarben Loamy fine sand -----	10
Sarben Loamy sand -----	10
Sarben Loamy very fine sand -----	10
Sardak Loamy fine sand -----	11
Sarpy Fine sandy loam -----	11
Sarpy Loamy fine sand -----	11
Sarpy Loamy sand -----	11
Sarpy Fine sand -----	12
Sarpy Silty clay -----	1-A
Satanta Loam -----	4
Satanta Very fine sandy loam -----	4
Satanta Fine sandy loam -----	5
Savo Silt clay loam -----	3
Scott, drained Silt clay loam -----	2
Scoville Fine sand -----	10
Scoville Loamy fine sand -----	10
Scoville Loamy sand -----	10
Selia Fine sand -----	11
Selia Loamy fine sand -----	11
Sharpsburg variant Silt clay loam -----	3
Shelby Clay loam -----	3
Shell Silt clay loam -----	3
Shell Silt loam -----	6
Shell Variant Silt clay loam -----	3
Shingle Loam -----	13
Sidney Loam -----	6
Silver Creek Silt loam -----	2

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Silver Creek Fine sandy loam-----	5
Silver Creek Silt clay loam -----	1-A
Simeon Fine sand-----	14-B
Simeon Loamy sand-----	14-B
Simeon Sand-----	14-B
Simeon Sandy loam -----	14-B
Skilak Silt clay loam -----	3
Solomon Silty clay -----	1-A
Steinauer Clay loam -----	3
Steinauer Loam-----	3
Sulco Fine sandy loam-----	5
Sulco Loam -----	6
Sulco Silt loam -----	6
Sulco Very fine sandy loam-----	6
Sully Loam -----	6
Sully Silt loam -----	6
Talmo Sandy loam -----	14-A
Thirtynine Loam -----	4
Thirtynine Silt loam -----	4
Thurman Fine sandy loam -----	11
Thurman Loamy fine sand -----	11
Thurman Loamy sand-----	11
Thurman Fine sand-----	12
Thurman Sand -----	12
Tomek Silt loam -----	4
Trent Silt clay loam -----	3
Trent Silt loam-----	6
Tripp Fine sandy loam -----	5
Tripp Silt loam-----	5
Tripp Loam-----	6
Tripp Very fine sandy loam -----	6
Tripp Loamy very fine sand-----	10
Tuthill Fine sandy loam -----	5
Tuthill Loamy fine sand -----	10
Uly Silt loam -----	6
Uly variant Silt clay loam -----	3
Ulysses Loam -----	6
Ulysses Silt loam -----	6
Valent Loamy fine sand-----	11
Valent Loamy sand -----	11
Valent Fine sand -----	12
Valent Sand-----	12
Valentine Loamy fine sand-----	11
Valentine Loamy sand -----	11
Valentine Fine sand -----	12
Valentine Sand-----	12
Verdel Silty clay-----	1-B
Verdel Silt clay loam-----	1-B
Verdigre Loam -----	2

<u>SOIL NAME</u>	<u>IRRIGATION DESIGN GROUP</u>
Verdigre Fine sandy loam-----	5
Vetal Fine sandy loam -----	8
Vetal Loam-----	8
Vetal Very fine sandy loam -----	8
Vetal Loamy fine sand -----	10
Vetal Loamy very fine sand-----	10
Wabash Silt loam-----	2
Wabash Silty clay -----	1-A
Wabash Silt clay loam -----	1-A
Wakeen Silt loam-----	7
Wakeen Silt clay loam -----	1-C
Wakeen variant Silt clay loam-----	1-C
Wann Fine sandy loam -----	8
Wann Loam-----	8
Wann Silt loam-----	8
Wann Sandy loam -----	8
Wann variant Fine sandy loam -----	8
Wann variant Loam-----	8
Wathena Fine sandy loam -----	8
Waubonsie Very fine sandy loam -----	8
Wewela Loam-----	7
Wewela Fine sandy loam -----	9
Wewela Loamy fine sand -----	10
Whitelake Loamy fine sand-----	10
Wildhorse Loamy fine sand-----	11
Wildhorse Fine sand-----	12
Wildhorse Sand-----	12
Wood River Fine sandy loam -----	2
Wood River Silt loam-----	2
Woodbury Silty clay-----	1-A
Woodly Fine sandy loam -----	5
Woodly Loamy fine sand -----	10
Wymore Silty clay -----	1-B
Wymore Silt clay loam -----	1-B
Yockey Fine sandy loam -----	6
Yockey Loam-----	6
Yockey Silt loam-----	6
Yockey Very fine sandy loam -----	6
Yutan Silt clay loam-----	3
Zoe Silt clay loam -----	1-A
Zook Silt loam-----	2
Zook Silty clay-----	1-A
Zook Silt clay loam-----	1-A