

SCREEN SUGGESTIONS FOR COMMERCIAL CLEANING

UPDATED JULY 2, 2014

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
GRASS SEED				
Alkaligrass	1/18	50x50	22x22	44x44
Bahigrass, Argentina	8	16X16	1/16x1/2	1/13
Bahigrass, Common	9	12x12	1/14x1/4	1/15
Bahigrass, Pensacola	6	18X18	1/18x1/4	1/17
Bentgrass	26x26, 28x28	60x60	28x28, 32x32	60x60
Bermudagrass, unhulled	1/18	32x32	6x24	6x38
Bermudagrass, hulled	1/25	38x38	28x28	6x41
Bluegrass, KY-Scalped	1/16, 1/18	6x42	1/18, 24x24	6x40
Bluegrass, Marion Scalped	1/15, 1/16	6x42	1/16, 20x20	6x40
Blue Panic	1/19	28x28	16x16	6x34
Bromegrass, smooth	12, 10	6x24	1/13x1/2	6x24, 10 Tri
Buffalograss	18	8	17	1/16x1/2
Canarygrass, Reeds	1/12	6x24	3/64x5/16	1/16
Canarygrass, Moroccan	7	1/15, 1/14	1/14x1/2	1/14, 1/13
Carpetgrass	1/13	32x32	6x22	6x40
Centipede			1/16	26x26
Dallisgrass	8, 7	16x16	7, 3/64x5/16	1/14
Fescue, Alta, Chowings KY 31 or Meadow	3/64x5/16	6	1/22x1/2	6x32
THREE SCALPING SCREENS				
Fescue, Creeping Red	1/22x1/2	6	1/24x1/2	6x32
Guineagrass	1/12	6x30	1/18x1/4	6x28
Harding Grass	1/13, 1/14	6x30	1/18x1/4	6x28
Johnsongrass	8	1/17, 1/16	1/13x1/2	1/16, 1/22x1/2

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
GRAINS & OILS				
Amaranth	1/17, 1/18	36x36	1/19	32x32
Barley, plump	19	1/13x1/2	9/64x3/4,	5/64x3/4, 12 Tri
Barley, thin	16	1/14x1/2, 12 Tri	8/64x3/4	1/13x1/2
Borage			17	6
Buckwheat	16	7	14	6/64x3/4
Canola	9,8	1/21 , 1/22	7 , 8	1/19 ,1/20
Cane	12	1/15x1/2	10	1/14x1/2
Chia Seed	5.5	24x24	1/14,1/15	22x22, 6x22
Corn, White	40	14	36,38	16
Corn, Yellow Cleaning only	32,30	12,14	30,28	16
Coffee, unhulled	30	14, 16	28	8/64x3/4
Coffee, hulled	24	14, 16	22	8/64x3/4
Cottonseed, acid-delinted	20	9/64x3/4	18	9-1/2/64x3/4 10/64x3/4
Cottonseed, mechanically delinted	22	9/64x3/4	20, 18	9-1/2/64x3/4 10/64x3/4
Cottonseed, undelinted	40	12/64x3/4	36	13/64x3/4
Dichondra, unhulled	1/12	6x22	1/14	6x21,6x22
Dichondra, hulled	8	6x20	7	6x18
Flax, large	9	1/12	1/13x1/2	6
Flax, small	7	1/14	3x17	1/13
Flax, Golden			1/18x1/2	5.5
Hegari	14	1/13x1/2	12	1/12x1/2
Hemp	4x14	18x18	12,13	14x14,16x16
Kenaf	14	8	8/64x3/4	1/14x1/2
Millet, Browntop	7	16x16	1/14x1/2	6x20
Millet, Cat Tail	7	16x16	6	3/64x5/16
Millet, Finch	1/12	18X18	3x16	4x22
Millet, Proso	9, 8	14x14, 1/14	8, 1/12x1/2	1/15, 1/16
Millet, Siberian	7	1/20	6	1/15
Milo, Maize	14	1/13x1/2	12	1/12x1/2,1/13x1/2

COMMODITY	TOP SCREEN UPPER SHOE	BOTTOM SCREEN UPPER SHOE	TOP SCREEN LOWER SHOE	BOTTOM SCREEN LOWER SHOE
GRAINS & OILS CON'T.				
Oats, very large	24	1/16x1/2,12Tri	13/64x3/4	1/13x1/2
Oats, large	24	1/16x1/2,12Tri	18, 11/64x3/4	1/14x1/2
Oats, small	18	1/16x1/2,12Tri	9/64x3/4	1/15x1/2
Oats, Very Plump	18	1/13x1/2,12Tri	9/64x3/4	1/12x1/2
Oats, Very Thin	18	1/15x1/2,12Tri	9/64x3/4	1/14x1/2
Oats, Mo. 0-205	18	1/18x3/4,12Tri	7/64x3/4	1/16x1/2,1/18x3/4
Popcorn, Japan Hulless	18,19			9,10,6x3/4
Popcorn	19,20		18,19	11,12
Popcorn, Strawberry			14	6x3/4
Popcorn, Pearl	21		19	11,12,8x3/4
Quinoa (Black,White)	8	1/16, 18x18	7	1/15,6x24,1/24x1/2
Rape, Dwarf			6	4 x 22
Rice, unhulled, long grain	14, 12	6, 6-1/2	12, 7/64x3/4	1/15x1/2, 1/16x1/2
Rice, unhulled, short grain	14	6, 6-1/2	12, 8/64x3/4	1/13x1/2, 1/14x1/2
Rice, hulled	14	16X16	12	14x14
Rice, Wild (FROM MINNESOTA)			12	6
Rye	12	1/18x3/4	12, 7/64x3/4	1/16x1/2
Rye, Florida Black	12	1/22x1/2	11	3/64x5/16
Safflower	18	8	11/64x3/4	6/64x3/4
Sesame	6, 7	18X18	1/20x1/2	1/16, 6x24
Sesame, Black	6, 7		3/64x5/16	1/16, 14x14
Sorgo, Atlas	12	1/13x1/2	10	1/12x1/2
Sorghum	12,5-1/2x3/4	6x22,1/16	10,1/12x1/2	6x20,1/15
Spelt (Hulled)	18	1/14x1/2	16	5x3/4
Spelt (Unhulled)	22	5x3/4	20	6x3/4
Sunflower, Black Oil	20	10	19	11, 12
Sunflower,	20	10	19	11, 12
Sunflower, Large Stripped	30	12	28	13, 14
Teff	1/25	40x40	24x24,22x22	38x38
Wheat, plump	16	5/64x3/4,12Tri	14, 9/64x3/4	5-1/2/64x3/4
Wheat, thin	14	1/14x1/2,11Tri	12, 8/64x3/4	1/13x1/2
Wheat, Durum	18	5-1/2x3/4,12Tri	16, 10/64x3/4	6/64x3/4
Wheat, Take out Wild Radish	14, 6x3/4	1/14x1/2,11Tri	12	5x3/4

COMMODITY	TOP SCREEN UPPER SHOE	BOTTOM SCREEN UPPER SHOE	TOP SCREEN LOWER SHOE	BOTTOM SCREEN LOWER SHOE
LARGE LEGUME SEED (Edible Beans)				
Cranberry Beans	32	14x3/4	30	16x3/4
Bountiful	24	8x3/4	23	9x3/4
Empress	24	8x3/4	23	9x3/4
Jacobs Cattle	28	8x3/4	26	9x3/4
Charlevoix Kidney	28	8x3/4	26	9x3/4
Great Northern Beans	26	10x3/4	24	11x3/4
Kidney Red Beans	30	13x3/4	28	14x3/4
Lima, Baby Beans	32	17	30	19
Lima, Large Beans	56	24	48	26
Lima, Regular Beans	46	16	48	22
Mung Beans	14	7	13	8x3/4
Navy Pea Beans	22	10x3/4	20	11x3/4
Pinto Beans	26	9x3/4	24	10x3/4
Black Turtle	22	7x3/4	20	8x3/4, 9x3/4
Velvet Beans	34	19	32	9x3/4
Velvet Beans, Osceola	40	24	36	13x3/4
Yelloweye Beans	24	11x3/4	22	12x3/4

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
Austrian Winter Peas	18	9x3/4	17	10x3/4
Blackeyed Peas	26	10x3/4	24	11x3/4
Caley or Wild Winter Peas	14	5-1/2x3/4	12	6x3/4
Canada Field Peas	20	8x3/4	18	9x3/4
Chick Peas, Garbanzos	30	11x3/4	26	12x3/4
Cowpeas, Large	22	12	21	11x3/4
Cowpeas, Medium	18	10, 11	16	9x3/4
Cowpeas, Small	14	9	12	8x3/4
Cream Peas	24	8x3/4	22	10x3/4
Pigeon Peas	24	9x3/4	23	10x3/4
Soybeans, Small 2800 to 3200 Seeds Per Pound	20	9x3/4	18	10x3/4
Soybeans, Medium 2500 to 2800 Seeds Per Pound	22	10x3/4	20	11x3/4
Soybeans, Large 2200 to 2500 Seeds Per Pound	24	11x3/4	22	12x3/4
Soybeans, Very Large 2000 to 2000 Seeds Per Pound	26, 28	12x3/4	26	13x3/4
Laredo Soybeans	16	10	9x3/4	1/12x1/2
Laredo, Small Tennessee	12	9-1/2	7x3/4	5x3/4
Mammoth Brown	26	11x3/4	24	12x3/4
Red Tanner	18	11	11x3/4	6x3/4
Virginia Brown	18	10-1/2, 11	16	7x3/4
Wison	18	12	17	6-1/2x3/4
Woods Yellow	28	12x3/4	26	13x3/4
Blue Lupine	24	9x3/4	21	10x3/4
White Lupine	22, 20	12	20, 13x3/4	
Yellow Bitter Lupine	20	12	12x3/4	6x3/4
Yellow Sweet Lupine	26	12	24	6x3/4
Lentils, Large	20	12	19	14
Lentils	18	10, 12	7x3/4	11, 13
Peanut, Virginia				24x3/4
Peanut, Runner				22x3/4
Peanut, Spanish				20x3/4
Vetch, Hairy	14	5-1/2x3/4	12	6x3/4
Vetch, Purple	14	5-1/2x3/4	13	6x3/4
Vetch (Tare)	10	1/24x1/2	8	1/22x1/2

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
TREE SEED				
Birch Black			14	6
Cedar Red			1/18X1/4	6
Fir, Douglas			15	8 , 1/15x1/2
Fir, Noble			18	1/16x1/2
Fir, Balsam Dewinged			12	1/18x3/4
Juniper			22	8x3/4
Larch, Western			8	1/14 , 1/22x1/2
Locust, Honey			20	12
Locust, Black			10	6
Pine, Slash			15 , 16	8 , 9
Pine, Long Leaf			20 , 22	12
Pine, Pitch			10	1/12
Pine, Yellow			18	6-1/2x3/4
Pine, Virginia			10	1/18x3/4
Pine, Norway			9	1/13
Pine, Jack			9	1/16
Pine, Jack			12	6
Pine, Leaf Pine			11	1/12
Pine, Red			10 , 6x3/4	1/18x3/4
Pine, Ponderosa			16	8, 5-1/2x3/4
Pine, Loblolly			12 , 13	1/14x1/2
Pine, Lodgepole			8	1/16 , 1/17
Spruce, Engleman			7	6x21
Spruce, Black			1/13	6x24
Spruce, White			1/12,1/15x1/2	6x21 , 6x22
Sweet Gum			12	1/13

COMMODITY	TOP SCREEN UPPER SHOE	BOTTOM SCREEN UPPER SHOE	TOP SCREEN LOWER SHOE	BOTTOM SCREEN LOWER SHOE
VEGETABLE AND FRUIT				
Asparagus			11 , 12	9
Beet, California	22		20 , 19	8 , 9
Beet, Garden	22			8, 9
Broccoli			7	1/16, 20x20
Cabbage	8		6 , 7	1/16,1/17,3/64x5/16
Celery	1/14		1/16,1/17	28x28,30x30,32x32
Cucumber	18		16 , 17	8 , 9
Carrot	7	24x24	6, 5-1/2	6x26,6X30
Chicory	1/12		1/14	22x22
Cauliflower			6	1/17, 1/18
Cosmos			1/14x1/2	1/20
Crambe (Seakale)			13	5.5
Grape (Dry)			13	5x3/4
Lettuce	6x18		4x18,4x19,4x20	22x22,24x24
Lettuce , Lehuce	6x20			1/18, 22x22
Lettuce, Tango	6x18			20x20
Lettuce, Black Simpson	16x16			24x24
Muskmelon			16	9
Okra			14, 15	8x3/4, 9x3/4
Onion	10		8, 9, 10	1/14, 1/15
Oregano Leaves			36	28x28
Pepper			16, 18	6x3/4, 8
Pumpkin	30	16	28	18
Radish	10		9	1/13, 1/14
Rutabaga			6	1/14, 1/16, 1/18
Spinach	11		8	1/15
Squash			32, 34, 36	23, 24
Squash, Butternut			28	16, 18
Strawberry Seed			16x16	28x28
Tomato			10, 11	1/12, 6
Turnip	1/14		1/16	1/20
Watermelon			24	16
Watermelon, Sugarbaby			20, 12x3/4	12
Watermelon, Garrison			26, 13x3/4	19

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
FLOWER SEED				
Alussum			1/20	40x40
Aster			7,8	6x28
Blackeyed Susan			18x18	6x36
Borage			17	6
Carnation			1/13 , 1/14	1/21
Calendula			12	6
Cornflower			9	1/21
Cosmos			1/14x1/2	1/20
Dianthus			6	1/21
Daisy			1/18X1/4	6x26
Endive			1/14	6x28
Gaillardia			14	1/16
Lavender, buds			11,10	4x18
Larkspur			7	1/16
Marigold			1/15x1/2	6x34
Meadowfoam			11	1/14
Oxpetalum			10	1/13
Petunia			1/25 , 1/24	60X60 , 50X50
Pansy			1/15	6x26
Potulaca			1/25	40x40
Rhlox			1/12	6x26
Scabuis				3/64x5/16
Snapdragon			1/24	34x34
Talinum			1/23	6x40
Wahlenbergia			1/16	6x28
Zinnia			21	1/14

COMMODITY	TOP SCREEN	BOTTOM SCREEN	TOP SCREEN	BOTTOM SCREEN
	UPPER SHOE	UPPER SHOE	LOWER SHOE	LOWER SHOE
WILDFLOWER & NATIVE GRASS				
Acjinophila			12	6
Arburicola			10	5-1/2
Blue Stem, Big (from Colorado)			18	1/18x1/2
Blue Stem, Little (from Louisiana)			18	1/18x1/2
Blue Stem, Little (from Kentucky)			15	6x24
Blue Stem, Little (from Nebraska)			20	1/16x1/2
Blue Stem, Little (from Colorado)			20	1/18x1/2, 1/18x3/4
(Schizyachyivium Scopavium)				
Blue Gamma (from Colorado)			12	6x28
(Bouteloua Gracilis)				
Broadleaf Lotus			9	1/20x1/2
Canadian Wild Rye			16	1/24x1/2
(Elymus Canadensis)				
Caterpillar Plant			6	1/23
Common Madia			7	1/23
Compass Plant (from Missouri)			24	16
Coneflower			11 , 10	1/14x1/2, 1/18x1/2
Deerbrush			All Air	All Air
Eastern Gamma Grass			17, 18	8x3/4
Jewel Flower			5-1/2	1/21
Indian Paintbrush (from Missouri)			24x24 , 22x22	6x40
Indian Grass (from Kentucky)			12	6x24
Lupine, Sickle Keel			13	9
Lupine, Bi-Color			9	5-1/2
Lupine, Silver			13	9
Lupine, Moot			9	5-1/2
Little Cone Sunflower			15	8
Maximillion Sunflower			6, 7	1/17, 6x26
Meadowfoam			11	1/14
Mules Ear			9	1/24x1/2
Needle & Thread (from Colorado)			10	6x26
Pear Everlasting			Bad Sample	
Smooth Cordgrass	1/12x1/2		20	Blank

