

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
GML101	ACTINOLITE - CA	Coarsely xline to fibrous green masses, may have tremolite assoc.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
GML102	ACTINOLITE - CA	Slender green xl prisms in pink or silvery talc schist.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
GML103	ACTINOLITE - MT	BYSSOLITE. Gray-green fibrous masses with/in calcite.	22.00	3.00					
GML104	ACTINOLITE - VA	AMIANTH. Dark green silky masses or needles on assoc.			5.00	7.00	9.00	15.00	
GML105	ADAMITE - Mexico	Yellow/olive-green drusy xls on matrix, some calcite.			5.00	8.00	13.00	18.00	
GML106	ADAMITE - UT	possible assoc.		5.00	6.00	10.00	16.00	22.00	30.00
GML107	ADAMITE - UT	Tiny clear to cloudy, colorless to pale yellow, xls & aggregates, w/austinite, on rock. Most are weak to moderate (F) green.	35.00	5.00	6.00	8.00	13.00	20.00	30.00
GML108	AEGIRINE - Arkansas	Small black or green-black prisms or grains in nepheline syenite.	27.00	4.00	5.00	7.00	10.00	16.00	35.00
GML109	AEGIRINE - WI	Compact olive-green xline masses, in feldspar.		4.00	5.00	7.00	9.00	16.00	25.00
GML110	ALBITE - Canada	Gray-white cleavable, minor associates. Most show some twinning striations.	22.00	3.00	4.00	5.00	7.00	13.00	25.00
GML111	ALBITE - Canada	PERISTERITE. Yellow/tan to red/brown cleavable with some schiller. May have quartz assoc.	40.00	5.00	7.00	9.00	13.00	19.00	30.00
GML112	ALBITE - CT	CYMATOLITE. White/off-white cleavable to fibrous, w/muscovite.	35.00	4.00	5.00	7.00	15.00	18.00	30.00
GML113	ALBITE - MT	Off-white to pale gray cleavages, some staining and assoc., may show twinning striae.	30.00	3.00	4.00	7.00	10.00	16.00	25.00
GML114	ALBITE - SD	CLEAVELANDITE. White to pale gray lamellar aggregates, some associates.	35.00	4.00	5.00	7.00	10.00	16.00	30.00
GML115	ALLOPHANE - AZ	Light blue masses w/chrysocolla and rock.	35.00	4.00	5.00	10.00	16.00		
GML116	ALLOPHANE - NM	Pale blue masses on/in rock, may have aurichalcite assoc. 2cm \$3.00.		4.00					
GML117	ALMANDINE - AK	Belle Vista Mine. Small deep purple-red xls in schist. 1 or 2 xls per specimen.			6.00	6.00	6.00		
GML118	ALMANDINE - CO	Single dodecahedral xls or sections, thinly chlorite coated. 1 to 2cm \$3.00		5.00	6.00				
GML119	ALMANDINE - CT	Dark brown dodecahedrons, imperfect, w/various amounts of attached schist. 6 to 10mm 2/\$3.00; 1 to 2cm \$3.00 ea.		4.00					
GML120	ALMANDINE - Namibia	Dark red trapezohedral xls, some chlorite coated. 1cm \$3.00; 2cm \$4.00		6.00					
GML120A	ALMANDINE - Namibia	Dark red incomplete xls, some chlorite coated or iron-stained. 1 to 2cm 1/\$3.00 or 10/\$25.00.	35.00	4.00	6.00				
GML120B	ALMANDINE - Namibia	Dark red broken xl pieces for tumble-polishing, 2mm to 25mm, \$9.00 per pound.							
GML121	ALMANDINE - NC	1 or more flattened red xls in a thin sheet of muscovite mica. Sizes approximate. Larger available, ask.		4.00	6.00	8.00	12.00	15.00	22.00
GML131	ALUNITE - UT	Pinkish-orange xline masses.	35.00	4.00	5.00	7.00	10.00	16.00	30.00
GML132	AMBER - Germany	Orange-brown to brown, water-worn pieces, translucent to opaque. 2cm \$7.00; 1 to 1.5cm \$5.00; 6mm 10/\$15.00.							
GML133	AMBER - Poland	Red-brown to orange-brown, translucent to opaque, resinous masses. 1 to 1.5cm \$4.00; 6mm 10/\$15.00.							
GML134	ANALCIME - CA	Tiny glassy xls or nodular masses, in basalt, may have natrolite xls assoc. Lean.		4.00	5.00	7.00	10.00	16.00	
GML135A	ANALCIME - Oregon	Glassy clear to cloudy xls on rock, may have thomsonite assoc.		7.00	8.00	15.00	19.00		
GML135B	ANALCIME - Oregon	Clear to cloudy xl pieces, some basalt attached. 6mm to 15mm 10/\$4.00.							
GML136A	ANDALUSITE - CA	CHIASTOLITE. Xl sections or prisms embedded in, and coated by, gray schist.		4.00	5.00	7.00	10.00	16.00	25.00
GML136B	ANDALUSITE - CA	CHIASTOLITE. Reddish or gray xl prisms with attached schist.	4.00	5.00	7.00				
GML136C	ANDALUSITE - CA	CHIASTOLITE. Xl sections showing pattern cross-section. 8 to 12mm \$3.00 each; 2/\$5.00; 10/\$12.00.							
GML137	ANDALUSITE - NV	Light gray-blue, fine-grained masses, w/pyrophyllite.	30.00	4.00	5.00	7.00	10.00	16.00	25.00
GML125A	ANDALUSITE - SD	Purplish-red, crude fragments of xls, some mica and/or quartz associated. 1 to 2cm \$3.00.		5.00	7.00	10.00	16.00		
GML125B	ANDALUSITE - SD	Purple-red xl prisms or pieces in rock, may have gray-black areas due to intergrown mica.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
GML138	ANDESINE - Norway	White to light gray, coarse cleavages/cleavable. May have quartz assoc.		5.00	5.00	7.00			
	ANDRADITE - AZ	Olive-green xls on matrix.	45.00	7.00	9.00	15.00	22.00	28.00	
	ANDRADITE - AZ	Tiny green xls on slender quartz xls. 2 to 3cm \$6.00; 4 to 5cm \$9.00.							
	ANDRADITE - CA, NV	Brilliant red-brown xls on massive.		5.00	6.00	14.00	17.00	26.00	
	ANDRADITE - CA	Red-brown xline w/assoc.	22.00	3.00	4.00	5.00	8.00	13.00	
	ANDRADITE - CA	MELANITE. Brilliant black xls, good coverage, on rock.		5.00	6.00	9.00	14.00	17.00	26.00
	ANDRADITE - CA	MELANITE. Black xls scattered on rock.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	ANDRADITE - Italy	MELANITE. Loose black single xls. 5 to 10mm \$5.00, 10/\$30.00.							
	ANDRADITE - NJ	POLYADELPHITE. Brown xline w/assoc.	22.00	3.00	4.00	6.00	9.00	14.00	28.00
GML139	ANGLESITE - AZ	Gray to gray-black fine grained compact masses, with assoc. (cerussite, barite, etc.)				15.00	22.00	25.00	
GML140	ANGLESITE - CA	Gray massive w/galena. 3mm to 10mm 10/\$3.00. 1cm to 2cm \$3.00 each.		4.00	6.00				
GML141	ANGLESITE - Mexico	Light brown broken xls in yellow sulfur masses.	35.00	5.00	6.00	15.00	18.00	25.00	45.00
GML142	ANHYDRITE - England	Gray fine-grained massive. May have limonite stain on some surfaces.	35.00	4.00	5.00	7.00	10.00	16.00	25.00
GML143	ANHYDRITE - New Mexico	Gray-brown masses. Larger specimens may show banded structure and weathering.	35.00	4.00	5.00	7.00	10.00	16.00	25.00

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GML144	ANORTHITE - CA	Gray-white cleavages in hornblende norite. (F) red SW & LW	40.00	4.00	5.00	7.00	10.00	16.00	30.00
GML145	ANORTHOCLASE - Norway	Gray coarse xline masses showing some opalescence.		7.00	10.00	15.00	20.00	25.00	
	ANTIGORITE - CA	Serpentine Group. Green to red-brown w/chrysotile veinlets.	22.00	3.00	4.00	5.00	8.00	14.00	25.00
	APATITE GROUP	See CARBONATE-HYDROXYL (Dahlite); CHLORAPATITE; FLUORAPATITE; HYDROXYLAPATITE (Collophane)							
	APOPHYLLITE GROUP	See FLUORAPOPHYLLITE							
GML159	ARAGONITE - New Mexico	Gray to brown tabular hexagonal single xls, w/rough dull surfaces.	25.00	4.00	5.00	7.00			
GML160	ARSENIC - Germany	Dull gray masses, moderately plentiful, minor rock. Richer 1 to 1.5cm 10/\$25.00. 2cm \$4.00	5.00	6.00					
GML161	ARSENIC - Malaysia	Gray-black, fine granular to cleavages, fairly rich, w/stibnite and rock.	50.00	7.00	10.00	19.00	25.00	45.00	70.00
GML161A	ARSENIC - Malaysia	Gray-black fine granular to cleavable masses w/stibnite, rocky.	40.00	5.00	6.00	15.00	19.00	22.00	
GML162	ARSENOPYRITE - Norway	Coarsely xline tin-white in stained quartz. Cobalt bearing.	36.00	5.00	7.00	15.00	19.00	35.00	50.00
GML163	ARSENOPYRITE - Utah	Gray xline in quartz, plentiful, some limonite stain, and rock.		5.00	7.00	13.00	18.00	28.00	40.00
GML164	ARTINITE - California	Radial sprays &/or scattered acicular xls, w/1mm spherules of hydromagnesite xls, on serpentine. 10cm up \$40.00.			10.00	13.00	15.00	20.00	30.00
GML165	ARTINITE - California	Sprays of white acicular xls w/hydromagnesite on serpentine. 10cm up \$35.00.				15.00	18.00	20.00	30.00
GML165A	ARTINITE - California	White acicular xls, masses, & coatings, w/hydromagnesite, on serpentine.		3.00	4.00	7.00	10.00	15.00	20.00
	<i>ASBESTOS</i>	<i>See CHRYSOTILE, RIEBECKITE, TREMOLITE.</i>							
GML166	AUGITE - Mexico	Greenish-black, coarse granular cleavages w/scapolite and/or calcite.	28.00	3.00	4.00	6.00	8.00	15.00	25.00
GML167	AUGITE - Norway	Dark green to black coarse cleavages in rock.	28.00	3.00	4.00	6.00	8.00	15.00	25.00
GML126	AURICHALCITE - Mexico	Light blue xls and masses scattered on rock.		5.00	6.00	8.00	13.00		
GML127	AURICHALCITE - Mexico	Bright blue broken xls and masses w/assoc. on rock.	22.00	3.00	4.00	5.00	8.00	10.00	
	AUTUNITE	Also see META-AUTUNITE.							
GML170	AUTUNITE - NH	Pale yellow plates or earthy coatings on/in pegmatite. Best visible under UV, strong green (F). May have uranophane assoc. (R)		4.00	5.00	9.00	15.00	25.00	
GML173	AXINITE-(Fe) - Mexico	Purple-brown transparent to translucent fragments of crystals. Larger ones have clinozoisite assoc.	28.00	4.00	6.00	8.00			
GML173A	AXINITE-(Fe) - Mexico	Purple-brown xl fragments (tumbler grade). 6mm to 24mm \$9.00/lb.							
GML174	AXINITE-(Mn) - California	Lavender-brown xline to xlined masses. May have clinozoisite assoc.	23.00	3.00	4.00	6.00	8.00	15.00	25.00
GML175	AZURITE - Arizona	Bisbee. Blue masses, plentiful, w/malachite, tenorite, etc.		6.00	8.00	15.00	20.00	40.00	
GML176	AZURITE - New Mexico	Dark blue xline to some possible micro xls, lean, in limonite/rock matrix.		3.00	4.00	7.00	10.00	15.00	25.00
GML177	AZURITE - Utah	Bright blue drusy xls, generous coverage, on matrix. Attractive. 1 to 2cm \$8.00 each.		13.00	18.00	20.00	25.00	45.00	
GML177A	AZURITE - Utah	Dark to medium-blue masses w/rock, possible malachite &/or allophane assoc.		7.00	9.00	13.00	17.00	20.00	25.00
GML177B	AZURITE - Utah	Colorful light or dark blue, with green malachite, limonite, allophane, intermixed.	28.00	4.00	5.00	6.00	9.00	13.00	25.00
	BARYTE (Barite) - AZ	White cleavable masses, may have associated rock.	22.00	3.00	4.00	5.00	8.00	15.00	
	BARYTE - CA	Groups of tan bladed or tabular xls, bruised.						17.00	31.00
	BARYTE - CA	Tan broken xls or bruised xline masses, some rock. May (F) yellow.		3.00	4.00	5.00	8.00	13.00	25.00
	BARYTE - CA	Fine-grained massive, white to gray, stained.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	BARYTE - CO	Blue single xls. 1cm \$3.00; 1.5cm \$4.00, 10/\$22.00; 2cm \$5.00.		5.00					
	BARYTE - CO	Blue incomplete xls.	22.00	3.00	4.00	5.00			
	BARYTE - CO	Blue xl sections on & in yellow calcite.			3.00	8.00	8.00	10.00	25.00
	BARYTE - England	Cloudy crystals on matrix, some bruising. May show zoning.				20.00	20.00	26.00	40.00
	BARYTE - NJ	(F-cream) grains, sparse, in (F-red) calcite.		4.00	5.00	7.00			
	BARYTE - Norway	Golden-brown single xls, some bruising.			10.00	20.00		30.00	
	BARYTE - Norway	Golden-brown xl prisms & fragments. 2cm \$3.00	40.00	5.00	7.00	10.00	15.00	22.00	
	BARYTE - OK	Red-brown sand impregnated "ROSES". 12 to 20mm \$3.00 each.		4.00	6.00	10.00			
	BARYTE - OK	Brown xline nodules. 2cm \$3.00.	27.00	4.00	5.00	6.00			
	BARYTE - OK	Paired nodule halves showing radial structure.		5.00	7.00	7.00			
	BAUXITE - Arkansas	Beige to red-brown, some pisolitic structure. Probably contains gibbsite.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	BAUXITE - Guyana	Pink to white mottled masses. Weak cream-yellow PH. Probably has gibbsite.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	BERYL - Brazil	"Goshenite". Water-clear incomplete xls or xl portions.			28.00				
	BERYL - Brazil	MORGANITE. Pink glassy fragments. 6 to 9mm \$3.00, 10/\$20.00; 10 to 12mm \$4.00; 16 to 20mm \$5.00; 1 to 5mm in a vial \$5.00.							

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	BERYL - Brazil	Greenish-blue to blue, partly cloudy to cloudy, chunks, some iron stain.		3.00	4.00				
	BERYL - CT	MORGANITE. Glassy to opaque orang-ish masses. 1 to 2cm \$3.00 Orange-ish fractured masses on rock.		3.00	4.00				
	BERYL - Mozambique	Glassy colorless xl fragments. 1.5cm 2/\$3.00.							
	BERYL - NV	Light green opaque xline masses, in albite, quartz, etc.	22.00	3.00	4.00	5.00	8.00	13.00	
	BERYL - NH	VOROBIEVITE. Pale pink opaque masses. Cesium-bearing. 1-2cm \$3.00, 10/\$20.00		4.00					
	BERYL - NH	Yellowish to white to pale blue masses, some mica assoc.		3.00	4.00	5.00			
	BERYL - NH	Pale greenish-yellow opaque xl prisms. 5-8mm 3/\$5.00, 10/ \$20.00.							
	BERYL - NH	AQUAMARINE. Medium blue-green translucent cloudy fragments. 1.5cm \$3.00; 2cm \$4.00.		5.00	7.00				
	BERYL - NC	Cloudy brown-yellow hexagonal xl prisms. 6 to 12mm 2/\$4.00.							
	BERYL - NC	EMERALD. A small green xl fragment in pegmatite. (only 1 to 2 xls per specimen)		5.00	7.00	9.00	14.00		
	BERYL - RSA	EMERALD. Medium green xline masses in gneiss, plentiful. 2cm \$7.00.		9.00	12.00				
	BERYL - RSA	EMERALD. Light to medium green xl sections & masses in gneiss.		5.00	7.00	14.00	17.00		
	BIOTITE - Canada	LEPIDOMELANE. Brown-black cleavages showing crude hexagonal outline.			5.00	6.00	9.00	14.00	26.00
	BIOTITE - Various	Black cleavage plates.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	BORAX - CA	(Boron.) A chalky white xl w/clay coating.			7.00	9.00			
	BORAX - CA	(Searles Lake.) White incomplete xls. 1 to 2cm \$3.00.		4.00	7.00	9.00			
	BORAX - CA	(Boron.) White chalky incomplete xls. 1 to 2cm \$3.00							
	BORAX - CA	(Boron.) White xl sections in clay.				7.00	10.00		
	BORAX - CA	White chalky masses, may have mud included.		3.00	4.00				
	BORNITE - AZ, MT	Blue-purple massive, rich. May have assoc. quartz, chalcocopyrite, pyrite, etc.	35.00	4.00	5.00	9.00	17.00	26.00	40.00
	BORNITE - MT	"Peacock Ore" Blue-purple-gold masses, some quartz, etc. assoc.	32.00	4.00	5.00	9.00	17.00	26.00	
	BORNITE - MT	Blue-purple massive w/assoc., rocky.	22.00	3.00	4.00	5.00	7.00	13.00	25.00
	BRAUNITE - India	Fine-grained black masses, nearly pure.		5.00	7.00	13.00	26.00	35.00	
	BRAUNITE - Japan	Brown to black massive w/assoc.	22.00	3.00	4.00	5.00	8.00	13.00	
	BRAUNITE - Sweden	Black xline w/calcite, etc.	22.00	3.00	4.00	7.00	9.00	14.00	22.00
	BROCHANTITE - CA	Dark green xline to massive on rock, may have linarite assoc. 2cm \$3.00		5.00					
	BROCHANTITE - NV	Dark green druses & masses on massive grossular. May have chalcocisiderite.		3.00	5.00	7.00	9.00	15.00	28.00
	BRUCITE - CA	Crestmore. Small grains, ps. periclase, in marble.					26.00	40.00	60.00
	BRUCITE - NV	Buff massive, essentially pure. Size D & E have weathered surfaces.	22.00	3.00	4.00	5.00	8.00	13.00	
	BRUCITE - NY	Off-white to pale green micaceous masses w/rock & iron stain.			4.00	5.00			
	BUERGERITE - Mexico	TL. Small dark brown (some are shimmery) xls on rhyolite.	70.00	9.00	15.00	18.00	30.00		
	CALCITE - Alabama	White cleavable in limestone. (F)+LW pale blue or yellow.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - Arizona	Sharp tan xl clusters, ps. after glauberite.	60.00		9.00	14.00			
	CALCITE - CA	Groups of white to cloudy translucent blades.			5.00	7.00	10.00	15.00	
	CALCITE - CA	Scaly pearly aggregates of blades on rock.			4.00	5.00			
	CALCITE - CA	TRAVERTINE. Pale lime green fine-grained masses.		3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - CA	TRAVERTINE. Fine-grained red-brown or cream masses.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - CA	Crestmore. White to light gray coarse xline masses.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - CA	Gray SATIN SPAR type, minor clay.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - CA, MT	Blue xline to cleavable w/assoc.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - Canada	Light pink to orange xline masses, minor assoc. (F) orange-red	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - England	Translucent to white xl fragments. Pink (F)+LW. 15 to 20mm \$3.00; 10/\$18.00.		4.00					
	CALCITE - England	CHALK. White earthy masses.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - Indiana	Amber-colored xls or groups, some attached rock.	45.00	7.00	9.00	14.00	17.00	26.00	
	CALCITE - Italy	(Limestone) White fine-grained "statuary marble". Minor assoc. possible.	25.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - Mexico	Translucent rhombs on amber-colored calcite druses, on limestone.						19.00	28.00

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	CALCITE - Mexico	Small amber-colored xls covering matrix.					14.00	17.00	26.00
		Larger sizes available, please ask for quote.							
	CALCITE - Mexico	Translucent to white xlined on matrix. May be tinted orange from underlying vanadinite.			7.00	9.00	11.00		
	CALCITE - Mexico	Translucent white to brown rhombic xl groups.	30.00		5.00	7.00	9.00	14.00	
	CALCITE - Mexico	White, red, gray or tan xls on matrix, some assoc.				9.00		17.00	28.00
	CALCITE - Mexico	Attractive white to gray or pink stained xls on or with assoc.			4.00	9.00	14.00	17.00	28.00
	CALCITE - Mexico	Translucent white basal plate xl cleavages. May be (F).			3.00	5.00	8.00		
	CALCITE - Mexico	Clear to cloudy cleavages w/bright red "mossy" hematite stain inclusions.				5.00	7.00		
	CALCITE - Michigan	ANTHRACONITE. Dark brown columnar masses, bituminous.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - Nevada	THINOLITE. Skeletal xls or groups, ps. Ikaite. (F yellow)+LW. 4 to 5cm \$7.00; 6 to 8cm \$9.00.		5.00			8.00	13.00	
	CALCITE - New Jersey	Coarse xline, w/franklinite, willemite, etc. (F) red.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - NM	White coralloidal groups. (F-yellowish) SW + weak LW [PH]		4.00	5.00	9.00	14.00	26.00	32.00
	CALCITE - New Mexico	Translucent cleavages. Strong red (F)		3.00					
	CALCITE - Philippines	White to tan granular masses, some banded. (F) yellow in part.		3.00	4.00	7.00	9.00		
	CALCITE - Scotland	Masses (F) orange-red, may have associated (F) yellow strontianite, rock.		4.00	5.00	8.00			
	CALCITE - S. Dakota	Tan/gray elongated sand-impregnated xls. Single xls or w/xls attached. 6 to 8cm \$7.00			5.00	6.00			
	CALCITE - S. Dakota	Colorless sharp rhombs on septarian nodule portion.			3.00	5.00	8.00	13.00	
	CALCITE - Spain	Dark gray (F) red xline masses, may have gray/white (F) purple fluorite assoc.		6.00	7.00	10.00	17.00	25.00	
	CALCITE - Sweden	(F) red grains in black hausmannite ore.		5.00	7.00	14.00	17.00	26.00	
	CALCITE - Texas	White to pale pink cleavable masses. (F blue-white)+LW [SW PH]		4.00	5.00	7.00	10.00		
	CALCITE - Texas	Tan scalenohedrons showing phantoms. (F yellow)+LW +PH		3.00	4.00				
	CALCITE - MT, Namib, TX	TRAVERTINE. Cream to brown, banded. (F yellows)+LW [may PH]	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CALCITE - NV, OK	Rhombic cleavages, cleavable chunks.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CANCRINITE - Brazil	White granular massive with sodalite, etc.		4.00	5.00	6.00	9.00	15.00	
	CARNOTITE - AZ, UT	Thin yellow coatings on, or impregnating, petrified wood. Lean.			7.00	10.00		20.00	
	CARNOTITE - CO, UT	Yellow in sandstone, lean. (R)	25.00	3.00	4.00	7.00	10.00	20.00	30.00
	CASSITERITE - Aust.	Brown-black xl portions. 5mm \$5.00.							
	CASSITERITE - Bolivia	Micro xls in pockets in massive cassiterite. 1 to 2cm \$5.00		9.00	15.00	26.00			
	CASSITERITE - Bolivia	Gray to brown massive to xline, rich. 1 to 2cm \$4.00		5.00	8.00	14.00	22.00	45.00	
	CASSITERITE - Bolivia	Gray to brown xline in rock, lean.		3.00	5.00	7.00	14.00		
	CASSITERITE - Korea	Dark brown incomplete xls or groups. 6 to 10mm \$11.00.							
	CASSITERITE - Korea	Dark brown crystal fragments, 6 to 10mm \$7.00.							
	CASSITERITE - Namibia	Brilliant incomplete xls. 5mm \$4.00; 10mm \$7.00.							
	CASSITERITE - NM.	"Stream tin". Water-worn rounded masses. 6mm \$3.00; 1cm \$5.00; 2cm \$7.00							
	CELESTINE - CA	White to tan fine-grained xline masses. (F)+LW+PH	22.00	3.00	4.00	5.00			
	CELESTINE - England	White to brown tabular xls on xline celestine.				7.00	9.00	14.00	
	CELESTINE - KS	Orange-red xline w/clay.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CELESTINE - Mexico	White to gray xline masses, minor calcite.	22.00	3.00	4.00	5.00			
	CELESTINE - OH	White translucent xls & sub-parallel groups. 2 to 2.5cm 10/\$26.00.		4.00	7.00	9.00			
	CELESTINE - Various	Various colored xls & sections on matrix. {Very pale, no matrix, 1-2cm 5/\$12.00	22.00	3.00	4.00	9.00	14.00	17.00	28.00
	CELESTINE - NY, Ohio	White to blue with rock, not attractive.		3.00	4.00	5.00	8.00	13.00	25.00
	CERUSSITE - AZ, ID	Small xls &/or xline masses w/assoc/rock. Not all sizes in both locals. 1cm \$3.00		4.00	7.00	9.00	17.00	26.00	35.00
	CERUSSITE - ID	Small xls on xline cerussite & limonite. Some bruising. 1.5 to 2cm \$5.00			9.00	18.00	23.00		
	CERUSSITE - Namibia	Crystals. May be clear, cloudy, smoky, gray, may have matrix associated. 2 to 3cm \$30.00, \$25.00, \$20.00 each							
	CHABAZITE - Mex., OR	PHACOLITE. White or cream, xls w/assoc. on rock.		5.00	6.00	8.00	15.00	20.00	35.00

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	CHABAZITE - Mex., OR	PHACOLITE. White xline to xlined on rock. 1 to 2cm \$4.00	27.00	4.00	5.00	7.00	12.00	17.00	25.00
	CHABAZITE - Various	White or cream xls w/assoc. on rock.		5.00	6.00	8.00	15.00	20.00	35.00
	CHABAZITE - Various	White, cream, pinkish, colorless, xline to xlined on rock. 1-2cm \$4.00	27.00	4.00	5.00	7.00	12.00	17.00	
	CHALCOCITE - AZ, MT	Gray massive, rich, w/assoc.	30.00	4.00	6.00	9.00	14.00	26.00	42.00
	CHALCOCITE - AZ, MT	Gray massive with associates.		3.00	4.00	5.00	8.00	15.00	
	CHALCOCITE - Montana	Black striated xls or groups, may have pyrite and/or quartz assoc.							
		6mm to 12mm, some mounted for M/M, \$20.00;							
		Matrix size 1cm to 2cm \$20.00 or \$15.00 each.							
	CHALCOCITE - MT	Black sooty, intermixed w/pyrite.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CHALCOPYRITE - CA	Brassy fine-grained w/possible pyrite, in chlorite schist. Variable richness.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CHALCOPYRITE - Can.	Brassy yellow massive with stained or tarnished surfaces.		4.00	6.00	9.00	14.00		
	CHALCOPYRITE - Mex.	Xls on quartz. Larger sizes available, please ask.				14.00	17.00	26.00	40.00
	CHALCOPYRITE - MT	Massive w/assoc., rocky. May show colorful tarnish.	22.00	3.00	4.00	5.00	9.00	13.00	
GML156	CHLORAPATITE - Norway	Reddish to pink massive, w/magnesiohornblende and intergrown feldspar.		5.00	7.00	10.00	15.00	20.00	
	CHLORITE	See CHAMOSITE, CLINOCHLORE, COOKEITE.							
	CHONDRODITE - NY	Orange-brown w/chlorite & magnetite.	46.00	7.00	9.00	14.00	17.00	26.00	40.00
	CHROMITE - CA	Black massive, rich. May have coatings of clinocllore or uvarovite.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CHROMITE - Philippines	Black massive, minor serpentine.	22.00	3.00	4.00	5.00	8.00	13.00	25.00
	CHRYSOBERYL - Brazil	Pale green gemmy water-worn fragments. 6mm (*) \$3.00; 1cm \$5.00.	*\$21.75						
	CHRYSOBERYL - Various	Small yellowish xline masses, lean, in pegmatite.		5.00	6.50	7.00	8.50		
	CHRYSOBERYL - Zimb.	ALEXANDRITE. Gray-green xl fragments. 3mm \$5.25; 4 to 5mm \$6.50.							
	CHRYSOCOLLA - AZ	Bright blue masses, w/assoc.	21.75	2.75	3.00	5.00	8.50	16.25	
	CHRYSOCOLLA - MT	Blue-green masses in xline andradite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CHRYSOCOLLA - NV	CORNUITE. Blue glassy layered w/malachite in rock.	27.00	4.00	5.00	6.50	8.50	13.25	26.00
	CHRYSOCOLLA - NV	Small tabular xls ps. after azurite on matrix.			5.00	5.25	7.50	13.25	
	CHRYSOTILE -AZ	Silky fibrous asbestos veins w/serpentine. Weak (F)+LW. 1-2cm rich \$3.00; baggie of fibers \$5.00		4.00	5.00	7.00			
	CINNABAR - AK	Pure red placer concentrates. \$5.25/vial, 10 vials/\$32.00.							
	CINNABAR - CA	Red massive in rock. 2cm \$5.00.		5.00	6.50				
	CINNABAR - ID	Pink to red in opalite, lean but good color. 2cm 10/\$17.00.		2.75	3.00	5.00			
	CINNABAR - NV	Deep red cleavages on quartzite/rock. 1-2cm \$5.00		6.00	8.00	10.00			
	CINNABAR - NV	Red cleavages on quartzite/rock, may be exposure darkened.		5.00	7.00	10.00	15.00	25.00	
	CINNABAR - NV	Red, lean, in breccia, good color.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CINNABAR - Spain	Red masses on & in rock.		5.00	6.50	9.75	14.00		
	CLINOCHLORE - CA	Small green bladed xls on serpentine.		4.00	5.00	8.50	10.25	13.25	
	CLINOCHLORE - CA	KAMMERERITE. Lavender coatings on chromite, lean.							
	CLINOCHLORE - CA	CHLORITE. Dark green foliated masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CLINOCHLORE - CA	CORUNDOPHILITE. Thin green micaceous layer on emery.		2.75	3.00	5.00	7.50	10.75	
	CLINOCHLORE - NY	Dark green schistose masses, minor actinolite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CLINOCHLORE - Nor.	Green cleavages w/muscovite & rock.	21.75	2.75	3.00	5.00	7.50	10.75	
	CLINOZOISITE - Mex.	Pink radial xline w/epidote in rock.	24.00	3.00	5.00	6.50	8.50	13.25	
	CLINOZOISITE - Mex.	Dark olive-green xl prisms.	22.00	2.75	4.00				
	CLINOZOISITE - NV	Olive-green translucent xl prisms. 6 to 20mm 3/\$3.00.		2.75					
	CLINOZOISITE - NV	Gray-green coarse xline masses w/assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CLINOZOISITE - NV	Green fine-grained xline masses.		2.75	3.00	5.00			
	CLINOZOISITE - TN	Light olive-green to brown-stained xline masses, some assoc.	21.75	2.75	3.00	5.00	8.50	13.25	26.00
	COBALTITE - ID	Tin-white w/assoc, plentiful (not rich). Size E are weathered.	30.00	4.00	6.00	9.00	14.00	18.00	
	COBALTITE - ID	Grains & seams in rock, moderately lean.	22.00	3.00	4.00	5.00	8.00	11.00	
	COLUMBITE-(Fe) -Brazil	"Ferrocolumbite". Black xl sections and cleavages. 15mm \$4.00; 2cm \$6.00	50.00	6.00	8.00	15.00	30.00	45.00	90.00
	COLUMBITE-(Fe) - Can.	"Ferrocolumbite". Black plates in feldspar.		3.00	5.00	6.50	8.50	16.25	

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	COLUMBITE-(Fe) - NC	"Ferrocolumbite". Black platy masses, some rock. 2cm \$3.00.							
	COLUMBITE-(Fe) - NC	"Ferrocolumbite". Small black blades & masses in quartz/mica matrix. Lean.			5.00	7.00	10.25		
	CONICALCITE- AZ	Green massive w/various assoc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	CONICALCITE - Mexico	Bright green massive with chrysocolla and tenorite.			6.00	9.00	13.00	18.00	
	CONICALCITE - UT	Green coatings on rock, good coverage.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	COPPER - AZ	Tarnished metallic masses in rock w/associates.		5.00	7.00	15.00	20.00		
	COPPER - AZ	Tiger. Flattened masses, may show crystals. 1cm \$7.00 each; 1.5cm \$10.00 each							
	COPPER - Australia	Groups of tiny crystals coated by a thin film of malachite or tenorite. 7 to 12mm \$10.00							
	COPPER - MI	Rich metallic masses, tarnished.		9.00	15.00	20.00			
	COPPER - MI	Tarnished masses in rock, lean.		3.00	4.00	7.00			
	COPPER - Namibia	Brilliant masses included in colorless to tan smithsonite xls. M/MP 4mm \$5.00; 2mm to 3mm \$3.00.							
	COPPER - Norway	Tiny masses in rock, lean.		3.00	4.00	5.00	10.00	15.00	
	COQUIMBITE - Chile	Lavender masses, some assoc.	22.00	3.00	4.00	6.50	8.50	13.25	22.00
	COQUIMBITE - UT	Groups of small sharp lavender xls. 6mm \$5.00; 12mm \$6.50; 2cm \$8.50.							
	COQUIMBITE - UT	Small violet xls and masses w/other sulfates.		5.00	5.25	6.50	8.50	13.25	22.00
	CORDIERITE - Brzi, Nor.	Gray-blue xline in gneiss.	35.00	5.00	6.50	8.50	13.25	16.25	32.00
	CORDIERITE - India	Small dark blue glassy masses in sunstone. 2cm \$4.00.		6.50					
	CORDIERITE - Norway	Blue masses, partly altered to pinite, w/assoc.		5.00	6.50	8.50	13.25	16.25	
	CORDIERITE - WY	Dense compact blue-gray schistose masses.		2.75	3.00	5.00	7.50	10.25	21.75
	CORUNDUM - Australia	Pale brown to black glassy or cloudy xl sections or fragments. 1cm \$8.00; 1.5cm \$11.00; 2cm \$15.00.							
	CORUNDUM - India	STAR RUBY. Dark red-brown opaque crude xl sections. 2cm \$6.00		7.00	10.00				
	CORUNDUM - Madagasc.	RUBY. Light purple crystals or sections. 6mm \$3.00, 10/\$20.00; 7 to 10mm \$4.00, 10/\$30.00; 15mm \$6.00, 10/\$40.00 As above, with alteration rim of sillimanite. 6mm \$3.00; 7-10mm \$4.00; 15mm \$6.00.							
	CORUNDUM - Malawi	SAPPHIRE. Brown/gray "star" type xl portions. 15-20mm \$7.00; 2cm \$10.00 each.		18.00	40.00				
	CORUNDUM - Malawi	Brown/black crystal fragments/chunks. 2cm \$4.00		5.00	9.00	13.00			
	CORUNDUM - MA	EMERY. Granular black massive (intergrowth with magnetite), minor assoc chlorite.	26.00	3.00	4.00	7.00	9.00	13.00	26.00
	CORUNDUM - MT	Opaque light blue-gray xls or sections in gneiss.	40.00	6.00	7.00	10.00	15.00	22.00	40.00
	CORUNDUM - MT	Opaque light blue-gray single terminated xls. 12mm \$4.00; 2cm \$8.00. Groups as above, not terminated, some matrix. 10-15mm \$4.00; 2cm \$6.00		10.00					
	CORUNDUM - RSA	Pale gray-brown short prismatic xls. 5mm 10/\$20.00; 6-9mm \$5.00 each.							
	CORUNDUM - Sri Lanka	SAPPHIRE. Deep blue gemmy xl fragments, some are water worn. 3 to 5mm \$4.00, 10/\$30.00; 6mm \$5.00 each.							
	COVELLITE - MT	Metallic blue masses, may be platy, in pyrite, quartz, ect. Moderately rich.	60.00	7.00	9.00	18.00	28.00	40.00	
	COVELLITE - MT	Metallic blue masses or small seams, in pyrite, quartz, etc. Leaner than above.	30.00	3.00	5.00	9.00	15.00	25.00	
	COVELLITE - MT	Ore pieces w/assoc. All surfaces are weathered, variable richness.						35.00	50.00
GML128	CRISTOBALITE - CA	Light gray nodule sections, or masses, in black obsidian.		4.00	6.00	8.00	13.00	20.00	30.00
GML128B	CRISTOBALITE - CA	Loose light gray/tan nodule portions. 1 to 2cm \$3.00 each; 2cm \$5.00.		5.00	6.00				
GML129	CRISTOBALITE - OR	Tiny white xls & groups w/possible associates, on andesite. M/MP						25.00	35.00
GML130	CROSSITE - CA	(Amphibole) Gray-green fibrous massive, most have natrolite assoc..	26.00	3.00	4.00	5.00	8.00	15.00	25.00
	CUMMINGTONITE - SD	Tan fibrous radial in schist.		2.75	3.00	5.00	7.50		
	CUPRITE - AZ	Bisbee. Red massive, moderately rich.		5.00	7.00	10.00	18.00		
	CUPRITE - AZ	Bisbee. Crystals (single or pairs), 1mm to 3mm \$6.00 each.							
	CUPRITE - AZ	Bisbee. Tiny dark red xls on native copper. 6mm to 15mm \$10.00 each.							
	CUPRITE - AZ	Bisbee. Red reticulated, elongated xls, cubic xls, all micro, on matrix. MMP				30.00			
	CUPRITE - AZ	Bisbee. Red massive with assoc, not rich.		4.00	5.00	8.00	15.00		
	CUPRITE - AZ	Ajo. Dark red masses with chrysocolla, tenorite, and rock.	35.00	4.00	5.00	9.00	12.00	20.00	45.00

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
		Ajo. More lean than above, with more chrysocolla, etc.	26.00	3.00	4.00	6.00	8.00	13.00	30.00
	CUPRITE - Chile	Red fibrous veinlets ps. antlerite in rock, not rich. 1 to 2cm \$8.00			10.00	15.00			
	CUPRITE - MT	Butte. Dark red seam & masses with chalcocite, malachite, etc. possible, in rock.	26.00	3.00	4.00	6.00	10.00	15.00	30.00
	CUPRITE - NV	Darkened masses in rock, plentiful.		5.00	7.00	10.00	18.00	30.00	40.00
	CUPRITE - NV	Red-brown seams and masses with assoc. and rock. Not rich.		3.00	4.00	6.00	10.00		
	CUPRITE - NM	Clusters of inter-grown xls. 2 to 3mm \$4.00; 6mm \$9.00; 1cm \$15.00.							
	DANBURITE - Mexico	Clear to cloudy white xls on matrix, w/assoc.		8.50	13.25	22.00	32.00	35.00	
	DANBURITE - Mexico	Colorless single xls. 6 to 20mm \$4.00 each, 10/\$24.00.							
	DANBURITE - Mexico	Xl prisms. 6 to 20mm 10/\$17.00.		5.00					
	DANBURITE - NY	Off-white masses in green-gray matrix.			2.75	3.00	4.00		
	DESCLOIZITE - AZ	Orange-brown to black druses lining cavities in cellular descloizite.	24.00	3.00	5.00	7.00	13.25	16.25	26.00
	DESCLOIZITE - CA, NV	Black to brown drusy xlied coatings on rock.	21.75	2.75	3.00	5.00	7.50	10.25	22.00
	DESCLOIZITE - Mexico	Tiny sparkling brown xls on vanadinite.				8.50		16.25	
	DESCLOIZITE - Namibia	Groups of brown cockscomb xls. 6mm \$2.75; 10mm \$3.00; 15mm \$4.00; 2cm \$5.00.		5.25					
	DIASPORE - NV	Light gray-brown xline w/assoc.	21.75	2.75	3.00	5.00	7.50	10.25	22.00
	DIOPSIDE - CA	Crestmore. Light green grainy masses in blue calcite, etc.					22.00	26.00	
	DIOPSIDE - CA	CHROME-DIOPSIDE. Apple-green cleavages in tremolite.		5.00	6.50	8.50	13.25	16.25	
	DIOPSIDE - Canada	DIALLAGE. Olive-green xl sections in calcite.	21.00	2.75	4.00	6.50	8.00		
	DIOPSIDE - CO	Gray-green cleavable w/assoc., rich.		2.75	3.00	5.00	7.50	10.75	
	DIOPSIDE - Japan	Glassy olive-green lath-like xls. 7 to 10mm \$5.00; Xl prisms, 5 to 10mm 3/\$5.25.							
	DIOPSIDE - MT	Olive-green xline masses w/assoc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	DIOPSIDE - NJ	the Manganoan/Aegirine goes here - see cards 23 and 24 NEEDS ID FIRST!!							
	DIOPSIDE - NM	Green-brown masses inter-grown w/hedenbergite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	DOLOMITE - CA	Tabular xl groups w/quartz &/or mariposite.			8.50	10.25	16.25	16.25	
	DOLOMITE - CA	Fine-grained compact tan masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	DOLOMITE - CA	White, coarse xline.		2.75	3.00	5.00	7.50	10.75	
	DOLOMITE - Canada	Pink saddle-shaped xls covering rock.		5.00	6.50	8.50			26.00
	DOLOMITE - England	Light pink saddle shaped xls covering hematite.						26.00	32.00
	DOLOMITE - KS, OK	Small pinkish xls w/rock & assoc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	DOLOMITE - NY	Gray-white to iron stained, coarse cleavable w/assoc.	22.00	3.00	4.00	7.00	10.00	15.00	25.00
	DOLOMITE - Norway	Gray cleavable masses.	21.75	2.75	3.00	6.50	8.50	13.25	26.00
	DOLOMITE - Spain	TERUELITE. Sharp black rhombic xls in gypsum, sparse.				10.00	13.00	18.00	
	DUMORTIERITE - CA	Compact blue massive.		2.75	3.00	5.00			
	DUMORTIERITE - CA	Lavender fibrous in rock. Strong (F) blue-white.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	DUMORTIERITE- Namibia	Blue masses spotted in quartzite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	DUMORTIERITE - NV	Lavender fibrous masses in rock, variable richness. Strong blue white (F).	22.00	3.00	4.00	7.00	10.00	15.00	26.00
	ELBAITE - Brazil	Green xl prisms on/in quartz.	30.00	4.00	5.00	6.50			
	ELBAITE - Brazil	INDICOLITE. Shades of blue, blue-green, blue-black, chunks or xl fragments. 3mm to 6mm 3/\$5.00; 12mm \$3.00; 2cm \$3.25.		5.00	6.50				
	ELBAITE - Brazil	Green chunks & xl fragments. 6 to 20mm 10/\$17.00.	24.00	3.00	5.00				
	ELBAITE - Brazil	Translucent to opaque, light to very dark green xl prisms. 6mm 3/\$5.00; 10 to 15mm \$2.75; 2cm \$3.00.		4.00	5.00	6.50			
	ELBAITE - Brazil	RUBELLITE. Pink xl portions. 6 to 20mm 10/\$18.00.							
	ELBAITE - CA	Xl fragments or chunks, mixed colors. 5 to 15mm 10/\$11.00.							
	ELBAITE - CA	RUBELLITE. Small pink xl sections in matrix.		5.00	6.50	8.50	13.25	22.00	
	ELBAITE - Namibia	Very deep green striated xls w/corroded tapered terminations. 1cm \$3.00; 2cm \$4.00.		5.00	6.50				
	ENARGITE - MT	Sharp, shiny black xl groups w/pyrite, quartz, etc. Attractive.							

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
		12mm \$8.00; 20mm \$10.00; 12 to 20mm 10/\$55.00.							
	ENARGITE - MT	Black xline, rich, w/assoc.	45.00	6.50	8.50	14.00	26.00	32.00	
	ENARGITE - MT	Black xline masses w/pyrite, quartz, etc.	24.00	3.00	5.00	8.50	14.00	16.25	40.00
	ENSTATITE - CA, NY	Gray-green coarse xline masses, with some iron-stained surfaces.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	ENSTATITE - OR	Var. Bronzite. Tiny brown glassy xls, w/assoc., on andesine. M/MP							
		This material was formerly listed as "hypersthene" and/or "ferrosilite".		6.50	8.50	13.25	16.25	26.00	40.00
	EPIDOTE - CA	Aggregates of dark green xl prisms, w/assoc. quartz.		3.00	4.00	5.25	8.50	13.25	
	EPIDOTE - CA	Compact green massive w/intermixed quartz and/or rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	EPIDOTE - ID	Tiny transparent xls on xline epidote. M/MP		5.00	6.50	13.25	16.25		
	EPIDOTE - Mexico	Attractive olive-green xl groups with matrix.				13.25			
		As above, some bruising, and iron stain.		5.00		6.50	13.25		
	EPIDOTE - Mexico	Dark green xl pieces. 12 to 20mm \$2.75.	21.75	3.00					
	EPIDOTE - Mexico	Dark green slender prismatic sprays.	24.00	3.00	5.00	6.50	10.25		
	EPIDOTE - Mexico	Dark green xline to xlied.	21.75	2.75	3.00	5.00			
	EPIDOTE - NV	Fine-grained compact green masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	EPIDOTE - NY	Olive-green plumose masses on/in diorite.		3.00	5.00	6.50	8.50	13.25	22.00
	ERYTHRITE - ID, Mex.	Pink coatings on rock.	21.75	2.75	3.00	5.00	7.50	10.75	
	FAYALITE - CA	Minute brown tabular xls on cristobalite nodule sections in obsidian.							
		Sparse, usually only 1 or 2 xls per piece.					16.25	26.00	
		As above, without obsidian		9.50					
	FAYALITE - Canada	KNEBELITE. Brown-black xline w/pyrrhotite in rock.		5.00	6.50	13.25	22.00	26.00	
	FAYALITE - Japan	Tiny black xls & sections in rock.	27.00	3.00	5.25	7.00	8.50	13.25	22.00
	FEITKNECHTITE - Japan	Brown earthy w/hausmannite, rhodochrosite.	35.00	5.00	6.50	8.50	14.00	22.00	
	FELDSPAR	See <i>PLAGIOCLASE</i> and <i>POTASH FELDSPAR</i> .							
	<i>Ferrocolumbite</i>	See <i>COLUMBITE-(Fe)</i>							
	FERROHORNBLLENDE- CA	Black prismatic in barkevikite syenite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	FERROHORNBLLENDE -	Black xl fragments, w/minor assoc.		5.25	7.00				
	Norway	Black cleavages in nepheline syenite.	27.00	4.00	5.00	8.50	13.25	16.25	33.00
GML151	FLUORAPATITE - CA	Aggregates of micro light blue glassy anhedral xls in sugary wollastonite. Magnification need to see xls.	25.00	3.00	4.00	5.00	9.00	15.00	25.00
GML153A	FLUORAPATITE - Canada	Red-brown to greenish xl sections in purple fluorite/pinkish calcite matrix.		3.00	4.00	5.00	9.00	15.00	22.00
GML153B	FLUORAPATITE - Canada	Red-brown to green xl fragments. 6 to 10mm 5/\$3.00; 1cm 2/\$3.00; 2cm \$3.00 each.							
GML153C	FLUORAPATITE - Canada	Green/yellow xl sections in pink/orange calcite, lean.		4.00	4.00	5.00	9.00	15.00	22.00
GML154	FLUORAPATITE - Mexico	One or more yellow-green to stained xls and many broken xls, in hematite-quartz matrix. Larger available.		5.00	7.00	8.00	12.00	15.00	20.00
GML154A	FLUORAPATITE - Mexico	\$4.00 or 10/\$30.00.		5.00	6.00				
GML154B	FLUORAPATITE - Mexico	Yellow xl sections, may be stained by iron oxides. 6 to 30mm 10/\$17.00.		3.00	4.00				
GML154C	FLUORAPATITE - Mexico	Clean yellow xl sections selected for research \$0.50 per gram.							
GML154D	FLUORAPATITE - Mexico	Yellow-green to brown stained broken xls in hematite-quartz matrix.	25.00	3.00	43.00	5.00	7.00	10.00	15.00
GML154E	FLUORAPATITE - Mexico	Green/white/brown pieces: Fluorapatite/quartz/hematite mixed pieces, no xls. 2cm to 10cm. \$2.00/lb (Minimum 5 pounds)							
GML158	FLUORAPOPHYLLITE -India	Groups of moderately large white or pale green xls, may have a thin hematite zone under the surface, possible matrix.				9.00	13.00	18.00	25.00
GML158A	FLUORAPOPHYLLITE -India	Glassy white to clear cleavages &/or xline pieces, with minor rock.	22.00	3.00	5.00	7.00	10.00	15.00	22.00
	FLUORITE - Australia	Green to lavender cleavable, rich. (F) blue-white.	22.00	3.00	4.00	6.50	8.50	14.00	26.00
	FLUORITE -CA, Namibia	Green translucent to transparent cleavage pieces.	21.75	2.75	3.00				
		(F) [Namibia +LW] purple. 12 to 25mm \$6.00 per pound.							
	FLUORITE - CA	White fibrous masses.	21.75	2.75	3.00	5.00	7.50	13.25	22.00
	FLUORITE - Canada	Nearly colorless masses (F) purple, with calcite (F) red. Strong SW.	24.00	2.75	3.00	5.00	8.50	13.25	
	FLUORITE - England	Small xls on matrix.		6.50	6.50				
	FLUORITE - England	Opaque white to lavender xline. (F)+LW purple.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
	FLUORITE - Illinois	Purple, etc., cleavable to xlied. May (F)+LW pale purple.		3.00	4.00	8.50	13.25	16.25	

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	FLUORITE - NM	Blue to white xls on matrix. May (F) purple.			5.25	7.00	13.25	16.25	
	FLUORITE - OH	Brown xline w/rock, mod. lean. Strong (F) cream/white SW, +PH, +LW yellow.		2.75	3.00	5.00	8.50	13.25	
	FLUORITE - Various	Xline to cleavable masses.		2.75	3.00	5.00	7.50	10.75	
	FORSTERITE - AZ	Coarse xline masses w/augite & possible basalt. Portions of olivine-augite volcanic bombs. 2cm \$3.00.		5.00					
	FORSTERITE - AZ	PERIDOT. Translucent green fragments. 6 to 10mm \$2.75 10/\$17.00; 12mm \$4.00.							
	FORSTERITE - Egypt	PERIDOT. Chartreuse green gemmy fragments. 3 to 5mm 10/\$23.00.							
	FORSTERITE - NC	(Olivine) Compact green grainy massive.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	FRANKLINITE - NJ	TL. Black xline masses w/assoc.		3.00	5.00	6.50	10.25		
	FRANKLINITE - NJ	TL. Black grains scattered in (F-red) calcite, etc.	21.00	2.75	4.00	5.25	8.50	13.25	21.75
	FREIBERGITE - ID	Grey-black metallic in siderite, etc.	35.00	5.00	6.50	13.25	16.25	26.00	40.00
	FREIBERGITE - Japan	Black grains w/berthierite, lean, in quartz.		5.00	5.25	7.00			
	GALENA - CA	Argentiferous. Fine-grained masses w/assoc.		5.00	5.25	8.50	16.25	28.00	48.00
	GALENA - England	Gray xls w/assoc. on rock.						26.00	
	GALENA- Idaho	Argentiferous. Fine-grained masses w/assoc.	28.00	4.00	5.25	8.50	16.25	28.00	48.00
	GALENA - KS	Gray metallic single xls or groups, may have sphalerite or marcasite. 2cm \$6.50.			10.75	16.25	22.00		
	GALENA - KS	Bright steel-gray metallic cleavages. 15mm \$3.00; 2cm \$4.00.	41.00	5.00	8.50	14.00			
	GALENA - KS	Gray cleavable to xliced, may be xls or groups. Surfaces are dull/oxidized.			10.75	18.25	26.00		
	<i>GARNET GROUP</i>	<i>See ALMANDINE, ANDRADITE, GROSSULAR, PYROPE, SCHORLOMITE, SPESSARTINE, UVAROVITE</i>							
	GLAUBERITE - CA	Sharp monoclinic xls & groups. (F blue-white)+LW +PH	28.00	4.00	5.25				
	GLAUCONITE - India	Thin blue-green coatings on basalt, may have zeolite assoc.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	GLAUCONITE - NJ	Green earthy in sandstone.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GLAUCONITE - TX	Green earthy in sandstone.	21.75	2.75	3.00	5.00			
	GLAUCOPHANE - CA	Deep blue coarse prismatic xls in matrix, some assoc.		4.00	6.50	7.25	10.25	14.00	26.00
	GLAUCOPHANE - CA	Dark blue xl sprays & needles scattered in matrix. 6 to 20mm 10/\$8.50.		3.00	4.00	5.50		10.25	
	GLAUCOPHANE - CA	Dark blue schistose masses.	28.00	3.00	5.00	6.50	8.50	13.25	26.00
	GOETHITE - Arizona	Dark brown sharp cubes, ps. after pyrite. 6 - 8mm 2/\$3.00; 10 - 12mm \$2.75; 15mm \$3.50.							
	GOETHITE - Mexico	Dark brown to black radial fibrous masses, w/partly shiny or velvety botryoidal surfaces.		8.50	13.25	26.00			
	GOETHITE - MI	Dark brown botryoidal masses.					16.25		35.00
	GOETHITE - Nevada	Ps. after pyrite xls. 6 to 10mm \$2.75, 10/\$16.50.							
	GOETHITE - Utah	Micro black xl sprays on small quartz xls in geode fragments.			5.25				
	GOLD - Alaska	Tiny metallic masses in quartz, moderately lean. 6mm \$13.25; 15mm \$8.50.							
	GOLD - Arizona	One micro (10X) grain in conichalcite. 2cm \$8.50.		8.50					
	GOLD - CA	Stream-worn quartz pebbles w/gold embedded. Plentiful. 2 to 4mm \$16.25.							
	GOLD - CO	Tiny (10X) masses, scattered in acid-etched quartz. 1.5 to 2cm \$13.25.							
	GOLD - Nevada	ELECTRUM. Placer nuggets, about 30% silver. 3mm \$8.50; fic \$13.25.							
	GRAPHITE - MT	Gray-black masses w/rock.		3.00	5.00	8.00	13.00	20.00	
	GROSSULAR - CA	Crestmore. Compact light brown masses in vesuvianite, etc.			8.50	13.25	16.25	22.00	28.00
	GROSSULAR - CA	Brown xline to xliced in diopside.		2.75	3.00	5.00	7.50	10.75	21.75
	GROSSULAR - CT	ESSONITE. Compact cinnamon-colored w/assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GROSSULAR - Mexico	Sharp dodecahedrons, pink, green or pink/green with black zones, not complete xls, 2cm \$6.50			7.00	8.50			
	GROSSULAR - Mexico	Pale green dodecahedral xls, none perfect. 6 to 20mm \$2.75, 10/\$16.50.		4.00					
	GYPSUM - AZ	Pale orange SATIN SPAR masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GYPSUM - AZ	White xl groups, pseudo. after glauberite. (F)+LW+PH pale yellow.				5.00	7.50		

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	GYP SUM - CA	Honey-brown bladed xl clusters.				5.00	7.50		
	GYP SUM - CA, NM	Slender glassy xl prisms. 2.5 to 4cm \$2.75, 10/\$16.50; 3x70mm \$4.00.							
	GYP SUM - CA	Crude, etched, colorless single xls. 4cm \$2.75, 5cm \$4.00, 7.5cm \$5.25.		2.75					
	GYP SUM - CA	Transparent gray-ish cleavages w/inclusions. Pale yellow (F)+PH		2.75	3.00	5.00	7.50	10.75	21.75
	GYP SUM - Eng., NV, UT	SELENITE. Clear to translucent cleavable.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GYP SUM - Italy, NV	ALABASTER. White fine-grained compact to granular masses. Weak (F)+LW=PH	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GYP SUM - NV	White to off-white fine-grained granular masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GYP SUM - NM	Banded dark and light brown fine-grained masses.					7.50	10.75	21.75
	GYP SUM - OH	Colorless rhombohedral xls. (F-blue-white)+LW +PH 2cm (*) \$2.75.	*\$17.00	3.00					
	GYP SUM - TX	Brownish-red "roses". (F yellow)+LW+PH. 6 to 12mm 3/\$2.75.	21.75	2.75	3.00	5.00	8.50	13.25	22.00
	GYP SUM - UT	ALABASTER. Pinkish masses. (F weak yellow)+LW +PH	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	GYP SUM - UT	Clear to gray single tabular xls w/clay incl. 1.5cm \$3.00.			5.25	7.00	8.50		
	HALITE - CA	Cubic xl groups, algae inclusions. (F)+LW weak yellow.		2.75	5.00	6.50			
	HALITE - CA	Small pink to lavender cubic xls on xline halite. Color due to bacteria.			6.50	13.25	13.25	26.00	34.00
	HALITE - KS	Colorless coarse xline, w/mud inclusions.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	HALITE - NM	Deep indigo blue stained areas in colorless to white halite masses.		8.50	10.75	13.25	18.25	28.00	
	HALITE - NM	Colorless to cloudy cleavages.		2.75	3.00	5.00	7.50	11.50	26.00
	HALITE - NM	Transparent cubic xls on sylvite/halite matrix. May have red mossy inclusions. 2cm \$5.25.		3.00					
	HALITE - NM	Pale orange, coarse xline masses.		2.75	3.00				
	HALITE - NM	Colorless xls or groups w/blue internal specks or zones. 6 to 15mm \$6.50 each.							
	HALLOYSITE - IN, UT	White earthy masses.	27.00	4.00	5.00	6.50	8.50		
	HALOTRICHITE - CA	White fibrous to acicular or radial masses, some assoc.	35.00	5.00	6.50	8.50	16.25	26.00	32.00
	HALOTRICHITE - CA	Cream-yellow SATIN SPAR type masses, with rock.		5.00	7.00	10.00		26.00	
	HALOTRICHITE - CA	White SATIN SPAR fibrous masses, w/rock.		4.00	5.00	8.50	13.25	16.25	28.00
	HANKSITE - CA	TL. Single euhedral xls. (F yellow)+LW +PH. 1.5cm \$3.00, 10/\$18.25; 4cm \$8.50; small xls in vial \$6.50.		6.50					
	HANKSITE - CA	TL. Tabular xls & groups w/dark zoned mud inclusions. 1 to 2cm \$3.00, 10/\$18.25; 5cm \$13.25.		6.50	8.50				
	HASTINGSITE - Japan	FERROHASTINGSITE. Black fibrous radial with hedenbergite.	22.00	3.00	4.00	6.50	8.50	13.25	26.00
	HAUSMANNITE - Japan	Brown to black massive, rich.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	HAUSMANNITE - Swed.	Black granular w/calcite, rich.	40.00	5.00	7.00	15.00	20.00	30.00	40.00
	HEDENBERGITE - AZ	MANGANHEDENBERGITE. Brown xline masses.	35.00	5.00	6.50	8.50	13.25	16.25	
	HEDENBERGITE - MT	Dark brown coarsely xline.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	HEDENBERGITE - NM	Brown massive w/assoc.			6.50	8.50	13.25	16.25	
	HEMATITE - Brazil	Fine-grained specular schistose masses. Sizes inexact, elongated.		5.25	6.50	8.50	16.25	26.00	40.00
	HEMATITE - Brazil	Black plates, on, or partly included in, quartz with rutile inclusions.		5.00	5.25	8.50	13.25		
	HEMATITE - Canada, MI	Massive "kidney ore".		5.00	6.50	8.50	13.25		
	HEMATITE - England	Compact brick-red massive, may have tiny quartz inclusions.	21.75	2.75	3.00	5.00	8.50	13.00	26.00
	HEMATITE - Mex.	MARTITE. Black octahedral xls on massive.		5.00	6.50	8.50	13.25	16.25	26.00
	HEMATITE - MT	Shiny black lamellar masses in matrix.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	HEMATITE - MT	Black specular flakes in rock, lean.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	HEMATITE - NV	Massive brown hematite-goethite inter-mixture.	21.75	2.75	3.00	5.00	8.50	13.25	
	HEMATITE - NY	Brick-red oolitic masses, may have shale associated.	21.75	2.75	3.00	5.00	8.50	13.25	26.00
	HEMATITE - SD	Red ochrous masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	HEMATITE - Sweden	Shiny black plates in magnetite.				6.50	13.25	14.00	
	HEMATITE - UT	SPECULARITE. Xline to xlized, w/assoc.	21.75	2.75	3.00	5.00	8.50		
	HEMIMORPHITE - AZ	Blue-gray botryoidal coatings on matrix.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	HEMIMORPHITE - Mex.	White prismatic xls, w/calcite, on limonite.			8.50	13.25	16.25	26.00	

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	HEMIMORPHITE - Mex.	Small acicular xls on rock, w/assoc.	21.75	2.75	3.00	5.00	8.50	10.25	22.00
	HEULANDITE - India	Pale pink or white sparkling xls on matrix.		5.00	6.50	8.50			
GML122	HEULANDITE - OR	Small cream colored xls, plentiful, on basalt.	27.00	4.00	5.00	7.00	10.00		
	HEULANDITE - OR	Pearly xls & sections on matrix.		5.00	6.50	8.50	13.25	16.25	
	HEULANDITE - OR	Small xls or cleavages in rock, moderately lean.	26.00	4.00	5.00	6.50	8.50	13.25	
	HOWLITE - CA	White compact massive w/black veinlets. (F)+LW yellow-brown.	31.00	5.00	5.25	8.50	16.25	26.00	35.00
	HYDROMAGNESITE - CA	1 to 2mm spherulitic aggregates of bladed xls on serpentine.		3.00	5.00	6.50	13.25	16.25	
	HYDROMAGNESITE - CA	White fine-xline nodular masses w/minor clay. 1 to 1.5cm 3/\$3.00.		3.00	4.00				
	HYDROMAGNESITE - CA	Compact off-white massive.	21.75	3.00	3.00	5.00	7.50	10.75	21.75
	HYDROXYAPOPHYLLITE	Virginia. Pearly cleavages or xl sections in prehnite-thaumasite matrix.			5.00	9.00	14.00	20.00	
GML155	HYDROXYLAPATITE - MT	Collophane. Gray-black to reddish masses, may be oolitic, may have fluorite assoc. Phosphate rock.	35.00	4.00	5.00	7.00	10.00	16.00	25.00
	HYDROZINCITE - NV	White xline to xlied on smithsonite. (F) blue-white.	45.00	6.50	8.50	13.25	22.00	28.00	40.00
	HYDROZINCITE - NV	White earthy or xline, w/smithsonite, etc. (F) blue-white.	27.00	4.00	5.00	8.50	13.25	16.25	32.00
	HYDROZINCITE - NV, NM	White masses in rock. (F) blue-white.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	HYPERSTHENE - CA	(Pyroxene) Tiny brown xls and xl sections in rock.	28.00	4.00	5.25	7.00	8.50	13.25	22.00
	IDOCRASE	See VESUVIANITE.							
	ILMENITE - Norway	Somewhat small scattered rounded black sections in green lizardite. 1-2cm \$6.00			9.00	15.00			
	ILMENITE - Norway, SC	Black cleavages and masses in associates.		5.00	6.50	13.25	16.25	26.00	
	ILVAITE - ID, NM	Black xl sections in matrix.	21.75	2.75	3.00	5.00	7.50	10.75	
	ILVAITE - Italy	Rich black xline, minor assoc. Early 1950's stock.	22.00	3.00	4.00	5.25	8.50	13.25	22.00
	ILVAITE - Italy	Black xline masses w/assoc. Early 1950's stock.	21.75	2.75	3.00	4.00	7.50	10.25	21.75
	JADEITE - Myanmar	Burma. Gray-green to black xline sawed pieces.	51.00	6.50	9.50	14.00			
	JADEITE - CA	Light olive green fibrous to xline masses in glaucophane.		8.50	14.00	16.25			
	JADEITE - CA	Green to gray compact masses, some sawed sides. Cutting grade.		6.50	8.50	13.25	16.25	26.00	42.00
	JADEITE - CA	Dark green, an intimate inter-growth w/diopside & grossular.	45.00	5.00	6.50	9.75	14.00	16.25	32.00
	JAMESONITE - Can., ID	Gray xline masses w/assoc.		6.50	8.50	13.25	22.00	32.00	
	JAMESONITE - ID	Gray-black masses in quartz, with scheelite.		5.00	6.50	8.50	13.25	26.00	
	JAMESONITE - ID	Coarse gray-black fibrous, plentiful, in rock.	35.00	5.00	6.50	8.50	13.25	19.75	
	JAMESONITE - ID	Gray-black masses scattered in quartz, w/associates.		3.00	4.00	5.00	7.50	10.75	21.75
	JAMESONITE - Mexico, Serbia	PLUMOSITE. Masses of gray acicular xls, some on matrix. 12mm \$4.00; 2cm \$5.00.							
	JAROSITE - Bolivia	Tan masses, moderately lean, w/associates.		5.00	5.25				
	JAROSITE - NV	Small xls & masses on or in milky quartz matrix. M/MP	35.00	5.00	6.50	13.25	16.25	26.00	
	JAROSITE - NM	Compact brown massive, with intermixed hematite.		6.50	8.50	13.25	16.25	28.00	
	KAOLINITE - CA	White powdery, high purity. 1.5x1.5" baggie \$2.75.		2.75	3.00	5.00	7.50		
	KAOLINITE - England	White ps. after Carlsbad twin orthoclase xls. "Pigs Ears." Weak yellow (F)				13.25	16.25	26.00	
	KAOLINITE - NM	White compact w/aragonite & quartz.	21.75	2.75	3.00	5.25	7.50	10.25	22.00
	KAOLINITE - Turkey	Gray-white single xls ps. after leucite. 5 to 6cm \$48.00 each.							
	KYANITE - Brazil	Sky-blue masses w/inter-mixed quartz, rock, and mica.			4.75	10.75		17.25	
	KYANITE - Brazil	Blue xl prisms, not gemmy, but nice. 10x30mm to 10x50mm \$4.00, 10/\$24.00; 50 to 75mm \$5.00 each, 10/\$30.00.	21.75	3.00					
	KYANITE - NC	RHAETIZITE. Green-gray somewhat radial masses or prisms in white talc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	KYANITE - Various	Blue to discolored w/assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	LABRADORITE - Canada	(Labrador.) Gray xline to cleavable, in part chatoyant, shows twinning.		5.00	6.50	8.50			
	LABRADORITE - Mex, OR	Pale yellow gemmy cleavages. 2cm \$6.50 each.							
	LAZULITE - NH	Deep blue xline grains & masses in pegmatite.		5.00	6.50	8.50	13.25		
	LAZULITE - NH	Small deep blue masses scattered in pegmatite, lean.	22.00	3.00	4.00	5.25	8.50	10.25	21.75
	LAZULITE - OR	Deep blue masses in rock.	45.00	6.50	8.50	14.00	16.25	26.00	40.00
	LAZURITE - Afghanistan	LAPIS LAZULI. Deep blue massive scattered in marble.							

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
		12mm to 20mm \$3.00, 10/\$18.25.		5.00					
	LAZURITE - Chile	LAPIS LAZULI. Blue in limestone.		4.00	5.00	8.50	13.25		
	LEPIDOLITE - CA	Lavender xline w/assoc., fairly rich.	31.00	5.00	5.25	8.50	13.25	22.00	35.00
	LEPIDOLITE - Maine	Fine-grained lavender xline in quartz/albite matrix.		2.75	3.00	5.00	7.50		
	LEPIDOLITE - Namibia	Lavender single cleavage sheets, thickness variable.				6.50	8.50	16.25	
	LEPIDOLITE - Norway	Thin lavender cleavage sheets.		3.00	4.00	5.00			
	LEPIDOLITE - SD	Unusual yellow color, fine-grained xline w/assoc.		3.00	5.00	6.50	8.50	13.25	
	LEUCITE - Italy	Small glassy grains in rock.	35.00	5.00	6.50	8.50	13.25	16.25	32.00
	LIBETHENITE - NV	Minute dark green xls on matrix, moderately lean to sparse.			6.50	10.25	16.25	28.00	
	LIBETHENITE - NV	Deep green druses, moderate covering, on rock.					16.25		
	LIBETHENITE - NV	Deep green druses on rock, moderately lean.		3.00	5.00	6.50			
	LIMONITE - AZ	Brown masses with rainbow iridescence.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
	LIMONITE - Various	Crude brown pseudomorphs. Xls or groups. Xls available to size B, groups available size C and up. 3mm to 12mm 2/\$2.75, 10/\$9.25.		5.00	5.25	6.50	8.50	13.25	22.00
	LIMONITE - Various	Brown gossan to yellow ochrous.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	LINARITE - CA	Blue xline to xliced on matrix.			6.50	8.50			
	LINARITE - CA, NV	Blue xline coatings on matrix. (NV only to size D)	24.00	3.00	5.00	8.50	13.25	16.25	28.00
	LINARITE - NM	Blue coatings on quartz and rock, lean.		2.75	3.00	5.00	7.50	10.75	21.75
	LIZARDITE - Norway	Yellow-green massive w/hydrocalcite.	45.00	6.50	8.50	13.25	26.00	40.00	
	LODESTONE	See <i>MAGNETITE</i>							
	LUDWIGITE - CA	Crestmore. Small black needles, sparse, in marble.		5.00	6.50	8.50	13.25	16.25	26.00
	LUDWIGITE - MT	Brown-black prismatic xline masses.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	LUDWIGITE - NV	Black fibrous, rich, with associates.		6.50	8.50	16.25	26.00	40.00	62.00
	LUDWIGITE - UT	MAGNESIAN. Black xline masses, nearly pure.	45.00	6.50	8.50	16.25	26.00	40.00	62.00
	MAGNESIOHORN- BLENDE - Iowa	Coarse green-black cleavages in lighter gray-green rock.		3.00	5.00	6.50	8.50	13.25	
	MAGNESIOHORN- BLENDE - MT	Tiny black xl sections, rich, in schist.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MAGNESIOHORN- BLENDE - Norway	Dark green coarsely xline to cleavable, some assoc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	MAGNESIOHORN- BLENDE - TN	Coarse black xl prisms in prochlorite.		4.00	5.00	8.50	13.25	16.25	28.00
	MAGNESITE - Aust.	NICKELOAN. Light green massive w/assoc., rich.		4.00	5.00	8.50	13.25	16.25	
	MAGNESITE - CA	Off-white porcelain-like massive.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MAGNESITE - NV	Fine-grained gray xline masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MAGNESITE - Norway	Yellowish-white cleavable.	32.00	4.00	6.50	8.50	13.25	16.25	32.00
	MAGNESITE - Norway	Off-white to gray, coarse or fine granular, some assoc.	32.00	4.00	6.50	8.50	13.25	16.25	
	MAGNETITE - Arkansas	LODESTONE. "Hairy" black masses.		3.00	5.00	8.50	13.25		
	MAGNETITE - CA	Dark brown rounded dodecahedral xls on massive magnetite and rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MAGNETITE - Italy	Loose black xls. 1/2mm to 3mm, 10/\$6.50.							
	MAGNETITE - UT	LODESTONE. Black fibrous masses, pure.		5.00	6.50	8.50	14.00	26.00	40.00
	MAGNETITE - UT	LODESTONE. Brown-black xl clusters.		5.00	6.50	8.50	14.00		
	MAGNETITE - UT	LODESTONE. "Hairy" black masses.		3.00	5.00	8.50	13.25	26.00	
	MAGNETITE - UT	Coarse black plates in quartz.		2.75	3.00	5.00	7.50	10.75	
	MAGNETITE - MI, UT	Black massive, w/assoc.	24.00	3.00	5.00	6.50	8.50	13.75	26.00
	MAGNETITE - MT,NV,NY	Black xline, rocky. (MT=all sizes available; NV to size D; NY to size E)	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MALACHITE - AZ, Congo	Solid green banded massive.		8.50	13.25	16.25	26.00		
	MALACHITE - Arizona	Tiny xls & masses in associates.		6.50	9.75	18.25	26.00	35.00	
	MALACHITE - AZ	Green fibrous masses in chrysocolla and rock.		3.00	5.00	6.50	8.50	13.25	

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	MALACHITE - Namibia	Green xline to xlied w/assoc.		8.50	13.25				
	MARCASITE - KS	Small brassy metallic xls on matrix.				10.25	14.00	26.00	40.00
GML124	MARCASITE - Mex.	A thin dull brassy coating on one surface of calcite matrix.		3.00	5.00	7.00	9.00		
	MARCASITE - Utah	Brassy masses in chalcedony-magnetite matrix.				5.00	8.50		
	MARCASITE - WI	Small xls on limestone.			6.50	8.50	13.25	16.25	
	MESOLITE - OR	White acicular xls on rock.	24.00	3.00	5.00	6.50			
	MESOLITE - OR	White radiating xline masses, w/scolecite, some rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MESOLITE - WA	Clear to cloudy single prismatic xls or sprays. 3x25mm \$5.00; 5x40mm \$9.00.							
	MESOLITE - WA	White coarsely xline aggregates.		5.00	6.50				
GML171	META-AUTUNITE - NV	Yellow earthy masses on/in fragile clay. (R) (F)+LW green.	22.00	3.00	4.00	5.00	14.00		
GML172	META-AUTUNITE - WA	\$26.00; 1.5cm \$20.00; 1cm \$15.00.							
GML172A	META-AUTUNITE - WA	Yellow-green broken xl fragments or bruised groups, some on rock. (F) strong green. (R). 2cm \$10.00; 1.5cm \$9.00.							
	<i>MICA</i>	<i>See BIOTITE, MUSCOVITE, PHLOGOPITE.</i>							
	MICROCLINE - CO	Tan to red-brown singly terminated xls.				8.50	13.25	16.25	26.00
	MICROCLINE - Sweden	Pure tan cleavages which carry up to 2.5% Rb02(F)		8.50	13.25	16.25			
	MICROCLINE - Various	AMAZONITE. Blue-green w/possible assoc.	27.00	4.00	5.00	8.50	13.25	16.25	
	MICROCLINE - Various	White to pale blue-green cleavable.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MICROCLINE - Various	Tan to red-brown cleavable.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MIMETITE - England	CAMPYLITE. Somewhat curved orange xls on quartz.		13.25	22.00				
	MIMETITE - England	CAMPYLITE. Small orange xls on quartz w/romanechite.		6.50	8.50	13.25	22.00	28.00	35.00
	MIMETITE - Mex.	Small orange or green on matrix, some associates.		5.00	6.50	8.50	16.25	26.00	
	MIMETITE - Mex.	White, orange or brown botryoidal on rock. 12mm \$3.00.		4.00	5.25	8.50			
	MOLYBDENITE - CA	Bright gray cleavages on matrix, may show xl outline.				16.25	22.00	28.00	
	MOLYBDENITE - Norway	Pure lead-gray plates. 6mm \$2.75 each.		10.25					
	MOLYBDENITE - Various	Bright gray xline in rock.		5.00	6.50	13.25	16.25	26.00	
	MOLYBDENITE - Various	Gray metallic in rock, lean.		3.00	5.00	8.50	13.25	16.25	
	MONTMORILLONITE - CA, WY	Partly powdered BENTONITE, impure. Bag (1.5x1.5") \$2.75, 10/\$16.50.		3.00					
	MUSCOVITE - Brazil	ALURGITE. Magenta/purple schistose, may have piemontite. Vial \$5.25.							
	MUSCOVITE - CA	Silvery rosettes on schorl.			8.50				
	MUSCOVITE - CA	Silvery rosettes on matrix.		4.00	5.00	8.50	13.25	16.25	
	MUSCOVITE - CA	FUCHSITE. Green flakes in schist.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
	MUSCOVITE - CA	MARIPOSITE (or Ch-PHENGITE). Green micaceous in dolomite, etc.			3.00	5.00	8.50	16.25	
	MUSCOVITE - Canada	Silvery micaceous masses w/limonite stain.		2.75	3.00	5.00	7.50	10.75	
	MUSCOVITE - Canada	Green cleavages showing phantoms.	21.75		3.00	5.00	7.50	10.75	
	MUSCOVITE - NM	Pink flakes in albite, etc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MUSCOVITE - Various	Cleavage sheets.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MUSCOVITE - WA	Silver-gray plumose sprays on or in granite.		5.00	6.50	8.50	13.25	16.25	
	NATROLITE - CA	Coarse white xl groups, few terminations.				8.50	13.25	16.25	
	NATROLITE - CA	Cloudy white single xls, some minor staining or inclusions. 1.5-2cm \$5.00.		5.00					
	NATROLITE - CA	Compact white xline, some assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	NATROLITE - CA	Tiny needle xls in vesicular basalt, may have analcime assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	NATROLITE - OR	White acicular on rock, some black stain. Attractive.	24.00	3.00	5.00	6.50	8.50	13.25	26.00
	NEPHELINE - Brazil	Gray masses w/cancrinite & sodalite.		3.00	5.00	6.50	8.50		
	NEPHELINE - Can., Nor.	Gray masses, some assoc. biotite mica.	27.00	4.00	5.00	8.50	13.25	16.25	26.00
	NEPHELINE - Canada	Gray-white granular w/albite, etc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75

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	NEPHELINE - Italy	Small transparent xls w/assoc. on leucite rock.	69.00	8.50	13.25	26.00	40.00	48.00	69.00
	NEPHRITE - CA	Olive-green massive.	27.00	4.00	5.00	8.50	13.25	16.25	28.00
	NEPHRITE - CA	Water-worn green to dark gray pebbles. 2cm \$3.00.	27.00	4.00	5.00	8.50	13.25	16.25	28.00
	NEPHRITE - Japan	Sea-green compact masses, some assoc.		4.00		8.50	13.25	16.25	
	NEPHRITE - WY	Gray-green xline masses.	27.00	4.00	5.00	8.50	13.25	16.25	28.00
	OLIGOCLASE - India	SUNSTONE. White masses with orange schiller. 2cm \$2.75, 10/\$16.50.	22.00	3.00	4.00				
	OLIGOCLASE - NY	Stained white to brown cleavable masses.		2.75	3.00	5.00			
	OLIGOCLASE - Norway	SUNSTONE. White masses with orange schiller. 2cm \$2.75.		3.00					
	OLIGOCLASE - Norway	White cleavable, some staining.		2.75	3.00	5.00	7.50	10.75	
	OLIVENITE - England	Small green xls & coatings on rock.		6.50	6.50	8.50	13.25		
	OLIVENITE - NV	Micro olive-green xls in rock, lean. Some mm potential.		6.50	8.50	13.25	22.00	28.00	
	OLIVENITE - NV	Olive-green masses in, and coatings on, rhyolite.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
	OLIVENITE - NV	LEUCOCHALCITE. Pale greenish-white masses on rhyolite.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
	OLIVENITE - UT	Dark green xline coatings w/assoc., rich, on limonite.		6.50	8.50	13.25	22.00	28.00	40.00
	<i>OLIVINE GROUP</i>	<i>See FAYALITE, FORSTERITE, TEPHROITE.</i>							
	OMPHACITE - CA	Fine-grained green xline masses w/garnet and other assoc.		2.75	3.00	5.00	7.50		
	OPAL - Australia	A vial of chips, 6mm and under, shows some "fire". \$5.00, 10/\$35.00.							
	OPAL - Australia	Vivid "fire" in tiny veins or very thin sheets in hematite-impregnated sandstone. Not cutting grade. 1.5 to 2.5cm \$7.00 each.							
	OPAL - CA	Crestmore. Thin (F) green coatings or masses on/in xline blue calcite.			6.50	10.25			
	OPAL - CA	HYALITE. Thin coatings on bladed calcite xls on rock. (F) green SW/LW				5.00	7.50	10.25	26.00
	OPAL - CA	Cream-white massive in rock. (F green)+LW+PH	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	OPAL - CA	OPALIZED WOOD. White to brown chunks, no fire. (F green)+LW	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	OPAL - CA, NV	DIATOMITE. Tan chalky masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	OPAL - NV	White chunks, minor "fire". 10 to 15mm, 4 to 6 pieces in a vial \$8.50.							
	OPAL - ID, NV	HYALITE. Glassy coatings on rock. (F green)	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	OPAL - NV	OPALIZED WOOD. Brown to white lustrous chunks, no fire.		4.00	6.50	8.50	13.25		
	OPAL - NV	JASP-OPAL. Compact dark honey-brown masses with cream masses. (F)		3.00	4.00	5.25	8.50		
	OPAL - NV	Compact cream to buff. Vivid (F green)+LW	22.00	3.00	4.00	6.50	8.50	16.25	
		Small fluorescent pieces, chips (under 2.5cm) \$6.50/lb.							
	ORPIMENT - NV	Orange xls w/realgar. Choice display specimens. 6 to 8" (14 to 20cm) \$700.00 each			26.00	35.00		85.00	
	ORPIMENT - NV	Orange-yellow xls, may have realgar, on rock. 6 to 8mm \$6.50 each.							
	ORPIMENT - NV	Vivid yellow masses, some realgar & rock.	22.00	2.75	3.00	5.00	7.50	13.25	22.00
	ORTHOCLASE - MT	Xl sections in rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	ORTHOCLASE - Nevada	White xls & xl sections in rock.			4.00	6.50			
	ORTHOCLASE - Various	Tan to gray twinned xls. 12 to 20mm \$3.00, 10/\$18.25.							
	ORTHOCLASE - Various	Sharp un-twinned xls. 10 to 15mm \$2.75, 10/\$16.25; 20mm \$3.00.							
	PECTOLITE - Japan	White compact xline w/rock.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	PECTOLITE - NJ	White to pale pink radiating masses w/rock.					18.25	26.00	
	PHLOGOPITE - Brazil	Brown micaceous w/almandine, etc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	PHLOGOPITE - Canada	Brown-black cleavage plates.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	PHLOGOPITE - Norway	Red-brown cleavable masses.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	PIEMONTITE - CA	Pink micaceous inter-grown w/muscovite & quartz.		2.75	3.00	5.00		10.75	
	PIEMONTITE - NV	Purplish-red xline in rock.	38.00	5.25	7.00	10.25	14.00	26.00	40.00
	<i>PLAGIOCLASE FELDSPAR</i>	<i>See ANDESINE, LABRADORITE, OLIGOCLASE</i>							
	POLYHALITE - NM	Orange-brown compact, some halite.	35.00	5.00	6.50	13.25	16.25	26.00	40.00
	<i>POTASH FELDSPAR</i>	<i>See ALBITE, ANORTHITE, ANORTHOCLASE,</i> <i>CELSIAN, MICROCLINE, ORTHOCLASE, SANIDINE.</i>							
	PREHNITE - CA	Crestmore. Beige xline masses.	45.00	6.50	8.50	13.25			

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	PREHNITE - CA	Gray-white compact massive.	21.75	2.75	3.00	5.00	7.50	10.25	22.00
	PREHNITE - NJ	Light green masses, some associates.		6.50	8.50	13.25			
	PREHNITE - Scotland	Light green botryoidal on basalt.			11.00	20.00	30.00	28.00	
		Light green xline to partially botryoidal, on basalt.		5.00	6.00				
		Light green xline masses in basalt, lean, may have calcite assoc.		3.00	4.00	5.00			
	PREHNITE - Switz.	Colorless to very pale green xls, generous coating on matrix.		13.25	26.00				
	PREHNITE - VA	Light green botryoidal masses w/assoc.			13.00	16.00		30.00	45.00
	PREHNITE - VA	Green xline masses w/assoc.		5.00	7.00	10.00	15.00		
	PURPURITE - Namibia	Vivid purple cleavages, acid dipped.		6.50	7.00	8.50	16.25	26.00	
	PURPURITE - Namibia	Dull purple cleavable.	24.00	3.00	5.00	6.50	8.50	13.25	26.00
	PYRITE - CA	Small cubes w/thin goethite coating, in schist.		2.75	3.00	5.00	7.50	10.75	21.75
	PYRITE - CO, MT	Fine-grained in quartz, rocky.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	PYRITE - Italy	Brassy well formed xls showing diploid form. 2 to 4mm \$5.00 each.							
	PYRITE - KS	Brown flattened nodular massive concretions.		3.00	4.00	6.50			
	PYRITE - Mexico	Tiny brilliant xls w/quartz & assoc. on matrix.					22.00		
	PYRITE - OH	Coatings on Brachiopod fossils. Attractive.			20.00	30.00			
	PYRITE - Peru	Sparkling brassy xline masses.		3.00	4.00				
	PYRITE - Various	Single xls, xl portions, or groups, may be dull or coated. 2 to 10mm 2/\$2.75; 15mm \$5.00; 2cm \$8.50.			8.50	8.50			
	PYRITE - Various	Sparkling xls w/assoc. on matrix.		5.00	6.50	8.50	16.25		40.00
	PYRITE - Wisconsin	Tiny druses, partially dull, on limestone, may have calcite xls.		4.00	5.00	6.50	8.50	10.25	
	PYROLUSITE - MI	Bright gray-black radiating xline on matrix.			6.50	8.50	13.25	16.25	
	PYROLUSITE - NM	Black masses coated by calcite xls.					13.25		
	PYROLUSITE - Various	Black xline to massive, rocky.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	PYROLUSITE - WY	Black dendritic to mossy impregnating chalcedony.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	PYROMORPHITE - Aust.	Small brown or green xls on matrix.			9.00	15.00		40.00	50.00
	PYROMORPHITE - Aust.	Tan to brown xline with rock, may be botryoidal.		5.00	7.00	15.00	25.00	35.00	45.00
	PYROMORPHITE - Idaho	Small olive-green to brownish-green xls on matrix. Select pieces for micromount, \$6.50.				13.25	22.00	28.00	
	PYROMORPHITE - Idaho	Small olive-green xls on matrix.				13.25	22.00	28.00	
	PYROPE - Norway	RHODOLITE. Small pink xl sections & aggregates in gneiss.			5.00	6.50			
	PYROPHYLLITE - CA	Varicolored clusters of radial sprays, minor matrix.	37.00	5.25	7.00	10.25	14.00	26.00	40.00
	PYROPHYLLITE - CA	Brown to green radial to fibrous.	27.00	4.00	5.00	8.50	13.25	16.25	28.00
	PYROPHYLLITE - NV	Light green compact schistose masses.	21.75	2.75	3.00	5.00	7.50	10.75	
	<i>PYROXENE</i>	<i>See AEGIRINE, AUGITE, DIOPSIDE, ENSTATITE, FERROSILITE, HYPERSTHENE, JADEITE, HEDENBERGITE, JOHANNSENITE, OMPHACITE, SPODUMENE.</i>							
	PYRRHOTITE - Mex.	Bronze metallic xls w/pyrite, etc., on matrix.			13.25	13.25	22.00		
	PYRRHOTITE - Various	Bronze metallic, some assoc.		6.50	8.50	13.25	22.00		
	QUARTZ	NOTE: Due to the elongated nature of quartz crystals, sizes will be quite inexact.							
	ACTINOLITIC - CA	Clear terminated xls w/green amianth inclusions. 1.5cm \$4.00; 2cm \$5.00.							
	AGATE - Mex.	"LACE". Varicolored, interesting patterns. (F greenish)		3.00	5.00	6.50	10.25		
	AGATE - India	"FANCY JASPER". Mottled green pink/red, white chalcedony masses.	24.00	3.00	4.00	6.50	10.25	13.25	22.00
	AGATE - India	MOSS AGATE. White to green chalcedony masses.	24.00	3.00	4.00	6.50	10.25	13.25	22.00
	AGATE - India	MOSS AGATE. Black and white chalcedony.	24.00	3.00	4.00	6.50	10.25	13.25	
	AGATE - NM	MOSS AGATE. White to pink chalcedony w/yellow-brown moss.		3.00	5.00	6.50	10.25	13.25	
	AGATE - Various	Pieces, sawed slabs, sawed nodule halves, etc., picked to show banded structure. No perfect slices, no size F slabs.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	AGATE - WY	Dense black dendritic incl. in chalcedony. (F green) + LW	24.00	3.00	5.00	6.50	8.50	13.25	22.00

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	AMETHYST - Mex.	Lavender xls & masses w/rock.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	AMETHYST - Mex.	Imperfect lavender xl groups.	27.00	4.00	5.00	8.50	13.25	22.00	32.00
	AMETHYST - Namibia	Lavender to white, some banding, xline masses.	24.00	3.00	5.00	6.50	8.50	13.25	
	AMETHYST - Uruguay	Deep lavender xl groups.			5.00	10.25			
	AMETHYST - Various	Lavender chunks.	21.00	2.75	4.00	6.50	8.50	16.25	
	AVENTURINE - India	Bright green massive, color caused by mica inclusions.		4.00	5.00	8.50	13.25	16.25	
	AVENTURINE - WY	Green massive, some limonite staining.		2.75	3.00	5.00	7.50	10.75	
	BETA-QUARTZ - CA	Gray-white glassy xl sections to 6mm in rock.	18.00	2.75	3.00	5.00	7.50	10.75	21.75
	BUBBLE inclusions - CO	Single xls with tiny liquid inclusions, most of which will move when the xl is shifted. 10X magnification is generally needed to see the bubbles well. Some xls show inclusions of pyrite, chlorite etc., usually following phantom planes. Many of the xls also show "negative" inclusions (a pocket in the xl which shows quartz xl form.) Xls are elongated, length is given: 4cm \$22.00; 3cm \$20.00; 2cm \$16.25.							
	BUBBLE inclusions - CO	Single xls as above, with bubbles that do not move. 5cm \$24.00; 4cm \$20.00; 3cm \$16.25; 2cm \$13.25.							
	CARNELIAN - Brazil	Tan to reddish-brown masses.		3.00	5.00	6.50			
	CHALCEDONY - Brazil	Water- worn tan nodules. 2cm \$2.75.		3.00	4.00	5.00			
	CHALCEDONY - CA	Blue translucent in red rhyolite nodule sections. 10 to 20mm 10/\$16.00. Complete nodules as above.	21.75 21.75	2.75 2.75	3.00				
	CHALCEDONY - Florida	Partially gray to white botryoidal, ps. after coral.		4.00	5.00	8.50	13.25		
	CHALCEDONY - Mexico	Sawed nodule half. These are solid, instead of xl geodes.		2.75	3.00			13.25	22.00
	CHALCEDONY - OR	Sawed solid nodule halves, various colors. Sawed slabs as above, may show some (F green).				6.50	8.50	14.00	
	CHALCEDONY - Various	Translucent gray to blue massive.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CHERT - Missouri	Off-white to gray fine-grained masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	CHERT - Namibia	Bluish-gray to yellow-brown compact masses.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	CHLORITIC - CA	Single xls w/chlorite inclusions, some bruising.		6.50				13.25	
	CHLORITIC - CA	Xl groups w/chlorite inclusions, some bruising.			6.50	8.50	13.25		
	CHLORITIC - CA	Xl pieces w/chlorite inclusions.		3.00	4.00	5.00	7.50	10.75	
	CHRYSOPRASE - Brazil	Light green masses, minor rock. Not cutting grade. Weak (F)+LW		2.75	3.00	5.00	7.50		
	CONCRETION - CA	Tan water-worn sand aggregates, cemented by calcite impregnation.			6.50	6.50			
	FLINT-Denmark, Engl.	Compact dark gray masses, may have chalk associated.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	FOSSIL AGATE	<i>See Quartz/Chalcedony, Florida OR Quartz/Pseudomorph, Wyoming</i>							
	JAPAN TWIN - Japan	Clear to partly cloudy "Japan Law" twin xls, may have micro inclusions. 2cm \$36.00; 1 - 1.5cm \$20.00.							
	JASPER - Various	Varied colors, red, yellow, etc. (Also see "Moss Agate")	21.75	2.75	3.00	5.00	7.50	13.25	21.75
	LECHATIERITE - OR	"FULGURITE" Fused by lightning strikes. Black glassy lining cavities in sand. "Twig" shape. Pieces showing one fused surface. 2X3cm \$8.50.		7.00					
	MILKY QUARTZ - CA	White masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MILKY QUARTZ - CT	Gray to white, clear to cloudy masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	MILKY QUARTZ - Mex.	Groups of xls, some amethystine matrix.	27.00	4.00	5.00	8.50	13.25	22.00	28.00
	NEGATIVE XL inclusion - Colorado	Single xls that show "negative" xl inclusions (a pocket in the quartz which shows quartz xl form). May have micro pyrite &/or chlorite incl. 5cm \$20.00; 4cm \$16.25; 3cm \$13.25; 2cm \$10.75.		10.75					
	NOVACULITE - AR	White fine-grained massive, possible limonite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	PETRIFIED WOOD -	Various localities. Brown, tan, etc., chunks, usually showing grain lines.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	PLASMA - India	Dark green massive chalcedony, pure.		3.00	5.00	6.50	8.50		
	PLASMA - MT	Dark green massive chalcedony, some rock.	21.75	2.75	3.00	5.00	7.50	10.75	
	PRASE - CA	Green masses in dark gray quartzite.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	PRASE - Namibia	Green massive, some milky areas.	21.75	2.75	3.00	5.00	7.50	10.75	
	PSEUDOMORPH - Florida	Ps. Coral. Chalky masses, may show some branch shape.		4.00	5.00	8.50	13.25	22.00	
	PSEUDOMORPH - NV	Ps. Orthoclase, tan Carlsbad twin xls, heavily pitted surfaces.	30.00	4.00	5.00	9.00	9.00	13.25	
	PSEUDOMORPH - RSA	White fibrous masses replacing crocidolite.		4.00	5.00	8.50	13.25	16.25	
	PSEUDOMORPH - Utah	DINOSAUR BONE. Brown, red-brown, or tan masses. Quartz that has replaced bone, shows cell structure.		3.00	5.00	6.50	8.50	16.25	28.00
	PSEUDOMORPH - WY	"GANIOBASIS AGATE", aka "TURITELLA". Brown to white chalcedony replacing gastropod fossils, plus matrix. (F)+LW white.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	ROCK XL - AR, CA	Clear xls showing extra faces (mostly "s", but some others). 2cm \$6.00		8.00	9.00	15.00			
	ROCK XL - AZ	Slender tapering xls & sub-parallel groups, clear w/frosted surfaces. 6 to 7cm \$8.50. 9 to 10cm \$13.25.							
	ROCK XL - Brazil	Clear to cloudy single xls showing PHANTOMS.			13.25	16.25	26.00		
	ROCK XL - Brazil	Attractive xl groups.			6.50	13.25	16.25	18.25	
	ROCK XL - CA	Doubly terminated single xls. 1cm \$4.00.		6.50	8.50				
	ROCK XL - CA	Limonite-stained xls on rock.		5.00	6.50	8.50	13.25	16.25	26.00
	ROCK XL - CA	Glassy xenoliths weathered from rock. 1.5 to 2cm \$2.75, 10/\$16.25.		3.00					
	ROCK XL - CA	Slender clear xls to 1cm covering greywacke.		3.00	5.00			13.25	
	ROCK XL - Colorado	See "with BUBBLES" near beginning of quartz.							
	ROCK XL - IL, IA	Small sparkling xls lining geode halves. 2cm 10/\$17.00.	24.00	3.00		6.50	8.50	13.25	
	ROCK XL - IA	Unopened geodes, may have xls lining the inside.		3.00					
	ROCK XL - Japan	Clear, flattened "Japan-Type" twin xls. 1.5cm \$30.00; 2cm \$35.00.		45.00					
	ROCK XL - Mex.	Clear to milky xls, w/various assoc.		2.75	3.00	5.00	7.50	10.75	21.75
	ROCK XL - TX	Interesting single xls, red to gray due to clay incl., exhibiting phantom. As above, groups with pitted surfaces, may show phantoms. Single xls, showing red to gray inclusions. 2cm \$5.00			9.00	15.00			
				6.00	8.00	10.00		15.00	20.00
	ROCK XL - Various	Terminated single xls.	42.00	5.25	8.50	14.00	22.00	29.00	42.00
	ROCK XL - Various	Glassy chunks & xl portions.	21.75	2.75	3.00	5.00	7.00	13.25	21.75
	ROSE QUARTZ - Brazil.	Pale rose-pink xized masses w/a few tiny terminations. 1.5cm \$11.00.							
	ROSE QUARTZ - CA	Rose-lavender translucent fragments. 1cm \$2.75; 10/\$16.50.	32.00	4.00	6.50				
	ROSE QUARTZ - CO	Light pink cloudy masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	ROSE QUARTZ - Namibia	Translucent to opaque pink chunks.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	RUTILATED - Brazil	Clear to smoky singly terminated xls w/rutile inclusions, some bruising.			8.50	13.25	22.00	32.00	
	RUTILATED - Brazil	Clear to smoky masses w/rutile inclusions.	31.00	5.00	5.25	8.50	13.25	20.00	
	SMOKY - Brazil	Translucent brown chunks.	21.75	2.75	3.00	5.00	7.50		
	SMOKY - CA	Imperfect dark smoky xls, some attached rock. 12mm \$5.00; 2cm \$5.25.		6.50					
	SMOKY - CA	Medium dark transparent single xls.		8.50	13.25				
	SMOKY - CA	Dark to medium smoky xls, imperfect, broken or distorted.			5.00	6.50			
	SMOKY - NV	Pale smoky single xls, some attached rock or etched sides.		3.75	4.50	6.50			
	STIBNITE inclusions - Nevada	Single, partly cloudy xls, w/micro stibnite inclusions. 1.5 to 4cm \$30.00, \$26.00, \$22.00.							
	SULFURITIC - Namibia	Pale yellow sulfur-impregnated massive (milky) quartz.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	TRINITITE - NM	Dull green fused masses. Sand fused by the first atomic bomb, 1945. (R) (F green) 2cm \$16.25, 10/\$110.00; Vial 13.25.		26.00	39.00				
	TOURMALINATED - Brazil	Clear to partly cloudy chunks with black schorl xl inclusions.		3.00	5.00	6.50	8.50	16.25	32.00
	TOURMALINATED - CA	Black schorl needles included in rock xl fragments.		2.75	3.00	5.00			

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	<i>END OF QUARTZ.</i>								
	REALGAR - NV	Portions of blood-red xls, showing some xl faces. 12mm \$4.00; 2cm \$6.50; 2.5cm \$8.50 each.							
	REALGAR - NV	Dark red xl prisms on rock.		5.00	6.50				
	REALGAR - NV	Red, rich, some orpiment & rock.	27.00	4.00	5.00	8.50	13.25	22.00	28.00
	REALGAR - NV	As above, not as rich.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	RHODOCHROSITE - Argentina	Pink xline to cleavable, rich, good grade for polishing. All have some darkened surfaces that can be trimmed or polished off.		8.50	13.25	16.25	26.00		
	RHODOCHROSITE - MT	Pink rhombic xls on matrix, bruised. 2cm \$5.00.		5.00	6.50	8.50			
	RHODOCHROSITE - MT	Pink w/various assoc., rocky.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	RHODOCHROSITE - NJ	White to stained masses w/assoc. (F)+LW red.		5.25	7.00	10.25	14.00	26.00	
	RHODONITE - Japan	Pink glassy xls. 4mm \$13.25; 4 to 10mm \$32.00 each.							
	RHODONITE - Japan	Clear to cloudy pink xl fragments. 3 to 5mm 3/\$8.50; 1cm \$8.50; 2cm \$13.25 each.							
	RHODONITE - MA	Pink xline with pyrolusite, etc.	27.00	4.00	5.00	8.50	13.25	22.00	28.00
	RHODONITE - MT	Pink massive, w/rhodochrosite, pyrite & quartz.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	RHODONITE - NJ, Swe.	Pink cleavable w/assoc.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	RHODONITE - Various	Pink w/pyrolusite, quartz, etc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	RIEBECKITE - CA	Dark blue needles or fibers in schist.		5.00	6.50	8.50	13.25	22.00	32.00
	RIEBECKITE - CA	Tiny blue-black xls on soda rhyolite, w/aegirine.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	ROMANECHITE - CA	Tiny black grains, sparse, in montmorillonite. 2cm \$2.75.		3.00	3.00				
	ROMANECHITE - NM	(Psilomelane) Black reniform to botryoidal.	35.00	5.00	6.50	13.25	16.25	26.00	
	ROMANECHITE - NM	(Psilomelane) Black masses on/in rock.	21.75	2.75	3.00	4.00	7.50		
	ROSASITE - Mex.	Blue-green spherules w/assoc., on matrix.	35.00	5.00	6.50	8.50	13.25	16.25	
	ROSASITE - NV	Small blue-green spherules & masses on limonite.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	ROSCOELITE - CA	TL. Tiny dark brown scales in schist.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	ROSCOELITE - CO	Greenish-gray impregnating sandstone.	45.00	6.50	8.50	13.25	22.00	28.00	
	RUTILE - AR	Shiny black masses on & in rock.		4.00	5.00	8.50	13.25	16.25	
	RUTILE - CA	A dark red, 2mm to 6mm, xl section in tan pyrophyllite.		4.00	5.00	6.50			
	RUTILE - CA	Black xl sections scattered in quartz.		2.75	3.00	5.00	7.50	10.75	
	RUTILE - Georgia	Red-brown xline masses w/assoc. 1 to 1.5cm \$2.75.							
	RUTILE - Norway	Pure xl fragments. 6 to 20mm \$3.00 each, 10/\$18.25.							
	RUTILE - VA	Reddish metallic, nearly pure. 2cm \$6.50.		8.50	13.25	26.00			
	RUTILE - VA	Red-brown striated xl prisms. 1cm \$6.50.							
	RUTILE - VA	Reddish metallic in rock.	31.00	5.00	5.25	8.50	13.25	16.25	
	SANIDINE - CO	Glassy xls, incomplete, w/clay inclusions. 12 to 20mm \$3.00, 10/\$18.25.							
GML123	SANIDINE - Germany	Glassy xl sections in trachyte.	40.00	5.00	7.00	10.00	16.00	320.00	30.00
	SANIDINE - Japan	Glassy "Carlsbad" twinned xls. 10 to 16mm \$3.00, 10/\$18.25.							
	SCAPOLITE - CA	MIZZONITE. White prismatic w/actinolite. (F red)	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	SCAPOLITE - Canada	WERNERITE. Masses in pegmatite with associated (F) minerals. (F) Strong yellow.	24.00	3.00	5.00	8.50	13.25	22.00	35.00
	SCAPOLITE - Italy	MEIONITE. Small white or glassy xls on rock.				26.00	28.00		
	SCAPOLITE - NV	DIPYRE. White fibro-columnar masses. Weak (F yellow-orange)+LW		3.00	5.00	6.50			
	SCAPOLITE - SD	MIZZONITE. Rich cleavable, some assoc. (F red)	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	SCHEELITE - CA	Darwin. Gray incomplete xls or groups, with matrix. (F blue, yellow) May be ps. Stolzite. 6 to 10mm 10/\$20.00; 8 to 12mm 10/\$25.00. Gray xl portions embedded in rock. (F blue to yellow) 1 to 2cm 10/\$15.00 Gray xl pieces w/rock. (F blue/yellow) 6 to 10mm 10/\$20.00; 2cm \$4.00							
	SCHEELITE - CA	Darwin. (F) blue-white masses in dolomitic limestone.		3.00	4.00	6.00	8.00		

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	SCHEELITE - CA	Honey-yellow in quartz, some rock. (F) blue.		6.50	8.50	13.25	16.25	26.00	
	SCHEELITE - CA	(F blue-white) masses in quartz.		4.00	5.00	8.50	13.25	18.25	32.00
	SCHEELITE - CA	Elongated masses in tactite rock. (F blue to yellow)		3.00	5.00				
	SCHEELITE - CA	Pure glassy xl fragments. (F). 6 to 12mm 3/\$4.00; 15 to 20mm \$2.75.							
	SCHEELITE - CA	Clear to milky incomplete distorted xls. Mined in 1960's. (F) blue-white.							
		4 to 6mm \$2.75; smaller, w/epidote prisms, a capsule of pieces up to 5mm, \$2.75.							
	SCHEELITE - CA	Opaque white grains up to 6mm, some rock. Milled in 1960's.							
		(F) blue/white. 4x4cm plastic bag (about 10gms) \$2.75; 10/\$17.00.							
	SCHEELITE - CA, ID	Honey-yellow in quartz & rock. (F) blue.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	SCHEELITE - England	(F blue) impregnating wolframite xl section, in quartz.		6.50	7.00	8.50			
	SCHEELITE - ID	White seams & coatings in/on muscovite schist. (F) blue.	35.00	5.00	6.50	8.50	13.25		
	SCHEELITE - ID	Fluorescent masses in rock. (F) blue.	35.00	5.00	6.50	8.50	13.25	16.25	26.00
	SCHEELITE - CA, NV	Fluorescent grains in rock. (F) blue to yellow.	24.00	3.00	5.00	6.50	8.50	13.25	21.75
		<i>See AEGIRINE</i>							
	SCHORL - CA	Black compound prismatic xl sections. 1 to 2cm \$2.75.	24.00	3.00	5.00	6.50			
	SCHORL - CA	Black prismatic slender xl sections w/assoc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	SCHORL - CA	Coarse black prismatic groups in quartz or in rock.		2.75	3.00	5.00	7.50		
	SCHORL - Mex.	Black fibrous xls in parallel growth showing silky luster.							
		1X3cm \$5.00; 2x4cm \$8.50 each.							
	SCHORLOMITE - AR	TL. Black to brown masses with inter-grown iron oxide.		4.00	6.50				
	SCOLECITE - OR	Pink fibrous masses w/mesolite in rock.		5.00	6.50	8.50	13.25	16.25	26.00
	SCOLECITE - OR	Acicular xls, sparse, w/stilbite, on rock.		3.00	5.00	6.50	8.50	13.25	22.00
	SCORZALITE - CA	Small deep blue xline masses on coarsely xline andalusite. 15mm \$5.25.		6.50	8.50				
	SCORZALITE - CA	Small deep blue seams or masses in quartz and/or andalusite matrix.							
		1.5 to 2cm \$3.00.							
	SERICITE - Japan	Dark green xl sections, ps. cordierite, in rock.	35.00	5.00	6.50	8.50	13.25	16.25	
	SERPENTINE - AZ	Light green masses, may have minor chrysotile associated.		3.00	4.00				
	SERPENTINE - CA	Attractive green massive.	30.00	3.00	4.00	6.00	10.00	15.00	25.00
	SERPENTINE - NC	PICROLITE. Green columnar masses, sizes inexact, will aim for equivalent inches.		3.00	4.00	5.00	9.00	15.00	25.00
		<i>Also see ANTIGORITE, CHRYSOTILE, and LIZARDITE.</i>							
	SIDERITE - AR	Brown fine-grained xline masses w/minor bauxite.	21.75	2.75	3.00	5.00	7.50	10.75	
	SIDERITE - CT	Light to dark brown cleavable.	28.00	4.00	5.25	7.00	10.25	14.00	22.00
	SIDERITE - Greenland	Coarse xline to cleavable, some assoc.		4.00	5.25	7.00	10.25	14.00	
	SIDERITE - WA	SPHAEROSIDERITE. Spherical brown aggregates in basalt.				8.50	13.25	16.25	
	SILLIMANITE - Madagascar	White fibrous alteration zone surrounding a corundum variety ruby xl section. 6mm \$5.00; 10mm \$5.50; 15mm \$7.00.							
	SILVER - Canada	Bright micro-xlized wires & fragments, with sand. Capsule full \$9.00, 10/\$60.00							
		Bright small groups for M/M, several in a capsule \$10.00.							
	SILVER - Idaho	Minute, tarnished, wire-like masses on xlized, stained cerussite. 1.5-2cm \$20.00		30.00					
	SILVER - Mexico	Tiny metallic sheets or grains on jalpaite/chrysocola/tenorite. 2cm \$13.00.		15.00					
	SILVER - Mexico	Flattened arborescent masses. 6mm \$8.00, 1cm \$10.00.							
	SILVER - Mexico	Matted silver wires, minor rock. 2cm \$25.00; 1cm \$15.00; 6mm 10/\$25.00							
		Tiny wires in a vial (about 1/2gram) \$7.00; Micro wires + dust, vial (about 3gms) \$9.00.							
	SKUTTERUDITE - Can.	Tin-white metallic, minor assoc. Size C and up have weathered surfaces.	35.00	5.00	6.50	13.25	26.00	32.00	
	SKUTTERUDITE - CT	CHATHAMITE. Tin-white granules in matrix, lean.	24.00	3.00	5.00	6.50	8.50		
	SKUTTERUDITE - Morocco	Fine-grained xline masses w/erythrite, rich.		6.50	8.50	16.25			
	SMARAGDITE - NC	Fine-grained gray-green xline w/quartz.		2.75	3.00	5.00	7.50		
	SMITHSONITE - Namibia	Small white to tan xls on matrix.				25.00			

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	SMITHSONITE - Namibia	Tsumeb. Tiny xls or xline coatings on rock.		7.00	12.00	20.00			
	SMITHSONITE - Nevada	Grayish masses w/intermixed hydrozincite and rock.		3.00	4.00	6.00	10.00		
	SMITHSONITE - NM	Light blue-green masses in rock.		4.00	5.00	8.00	10.00		
	SMITHSONITE - NM	Gray, some botryoidal, some cellular masses, with rock.		3.00	4.00	6.00	10.00	15.00	26.00
	SODALITE - Brazil, Can.	Blue xline masses, w/assoc.	21.75	2.75	3.00	5.00	8.50	13.25	26.00
	SODALITE - Canada	HACKMANITE. White in associates. (F pink)[better LW-orange]	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	SPESSARTINE - Mex.	Brownish xline chunks.	21.75	2.75	3.00	5.00	7.50		
	SPHALERITE - CA	Brown xline masses w/pyrite, galena, etc. Not rich.		3.00	4.00	5.00	8.00	13.00	21.75
	SPHALERITE - England	Sparkling black xls covering massive, may have associates.		5.00	7.00	10.00	18.00	25.00	
	SPHALERITE - Italy	"Christophite". Jet-black single twinned xls. These show excellent twinning form & very interesting vicinal development on the "o" face. 6mm \$5.00; 8mm \$6.00; 1cm \$7.00.							
	SPHALERITE - KS	Brown xls on cleavable, may have chalcopyrite xls assoc.		5.00	7.00	9.00	15.00	23.00	30.00
	SPHALERITE - KS	Brown cleavable masses, minor assoc.	25.00	3.00	5.00	7.00	10.00	15.00	
	SPHALERITE - Mexico	Black xls w/assoc.				9.00	15.00	20.00	30.00
	SPHALERITE - MT	Brown to black xline w/assoc. (F) orange		3.00	4.00	7.00	10.00		
	SPHALERITE - NJ	Brown to black xline w/assoc.				7.00	10.00	15.00	
	SPHALERITE - NM	Small sparkling black xls with assoc.		5.00	6.00	10.00	15.00	20.00	
	SPHALERITE - UT	Xline in rock, lean. (F orange)+LW, PH, triboluminescent.		3.00	5.00	7.00	10.00	18.00	26.00
	<i>SPHENE</i>	<i>See TITANITE</i>							
	SPINEL - Australia	PLEONASTE. Dull black water-worn xl pieces. 6mm 2/\$2.75; 12mm \$3.00.							
	SPINEL - India	Pink to red octahedrons, may be water-worn or distorted. 4 to 5mm \$6.50 each. Pink to red xl fragments or portions, may be water-worn. 3 to 6mm \$5.00.							
	SPINEL - Mex.	PLEONASTE. Black opaque xl fragments, may be shiny or stream dulled. 4-6mm, a few in a capsule \$3.00; 7-10mm \$3.00; 1.5cm \$4.00; 2cm \$6.00							
	SPINEL - NV	PLEONASTE. Black xline masses w/calcite.		5.00	6.50	8.50	13.25	16.25	
	SPODUMENE - Brazil	TRIPHANE. Light green striated glassy xl portions. Sizes inexact.		9.00	10.00	30.00	40.00		
	SPODUMENE - Brazil	Colorless, clear, etched, striated xl prisms or cleavages. 4 to 5cm long \$18.00; 3 to 7cm long \$15.00							
	SPODUMENE - Canada	Light green cleavages in quartz, w/mica.	26.00	3.00	4.00	6.00	9.00	13.00	26.00
	SPODUMENE - ME	White cleavable.	26.00	3.00	4.00	6.00	9.00	15.00	26.00
	SPODUMENE - SD	Pale green translucent to opaque cleavages.	26.00	3.00	4.00	6.00			
	STAUROLITE - NC	Crude etched brown xls in schist.		3.00	4.00	6.00	9.00	15.00	26.00
	STIBICONITE - CA	Off-white earthy w/antimony. 12mm \$2.75; 2cm \$3.00.		4.00					
	STIBICONITE - Mex.	Cream to gray, in part ps. stibnite xls.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	STIBICONITE - UT	Small xls, ps. stibnite, w/minor baryte, on rock. Some bruising.			3.00	5.00	7.50		
	STIBNITE - CA	Crude slender xl prisms, minor stibiconite. 12 to 20mm \$4.00, 10/\$24.00.	39.00	6.50					
	STIBNITE - CA	Gray xline masses w/assoc.		2.75	3.00	5.00	7.50	10.75	
	STIBNITE - Japan	Gray xline masses w/quartz.		4.00	5.25	7.00			
	STIBNITE - Malaysia	Steel-gray masses, some assoc., rich.	35.00	5.00	6.50	13.25	16.25	26.00	40.00
	STIBNITE - NV	Tiny xl prisms on rock, sparse.		2.75	3.00	5.00			
	STIBNITE - NV	Bright gray bladed w/quartz.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	STIBNITE - Romania	Interlaced clusters of slender prismatic xls, few terminations. Really nice specimens, a bit fragile. 7x10 or 9x14cm \$400.00.							
	STILBITE - India	Cream-colored radial xline masses, pure.	21.75	2.75	3.00	5.00	7.50	10.25	22.00
	STILBITE - OR	Single xls, or groups of xls, some double terminated.		5.00					
	STILBITE - OR	Cream-colored sheaf-like single xls.		5.00	5.25				
	STILBITE - OR	Cream-colored xls on rock.	24.00	3.00	5.00	6.50	8.50	13.25	26.00
	STILBITE - PA	EPIDESMINE. Small tan xls on rock.			4.00	5.25			

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	STILBITE - Scotland	Pearly white bladed xls on rock.			5.00	6.50	8.50	13.25	
	STRONTIANITE - CA	Brown xline masses, intermixed w/clay. (F)+LW yellow.		2.75	3.00	5.00	8.50	10.75	
	STRONTIANITE - OH	Opaque white xl sections on matrix. 7x11cm \$60.00.			8.50		22.00	28.00	
	STRONTIANITE - PA	Micro needle aggregates w/calcite in rock. Some stained. MMP 6mm to 25mm \$4.75.							
	SULFUR - CA	Small brilliant yellow xls sprinkled on sinter.			4.00	6.50		10.75	21.75
	SULFUR - CA	Sparkling xls on matrix.	35.00	5.00	6.50	8.50	13.25	22.00	26.00
	SULFUR - Italy	Brilliant yellow xl portions.		13.25	18.25				
	SULFUR - Mex.	Small sparkling xls on matrix.	28.00	4.00	5.25	7.00	9.75	14.00	22.00
	SULFUR - NV	Small yellow xls sprinkled on matrix.		3.00	5.00	6.50	8.50	13.25	22.00
	SULFUR - NV	Small yellow xls scattered on sinter, lean.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	SULFUR - NV	Bright yellow masses, some rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	SULFUR - UT	Compact yellow to brown masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	SYLVITE - France	Red-to-white coarse xline mixed w/halite.		5.00	6.50	8.50	13.25		
	SYLVITE - Germany	White cleavable masses w/assoc.		5.00	6.50	13.25	29.00		
	SYLVITE - NM	Colorless to stained, w/halite.		2.75	3.00	5.00	8.50	13.25	
	TALC - CA	Light green foliated masses, may have some rock and/or iron staining.	40.00	4.00	7.00	10.00	15.00	20.00	
	TALC - CA	Gray-green compact masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	TALC - GA	Gray-green compact schistose masses.	24.00	2.75	5.00	6.50	8.50	13.25	22.00
	TALC - NV	Gray-green compact masses.		3.00	5.00	6.50	8.50		
	TALC - NY	Gray-white to white foliated, w/tremolite. (F yellowish)	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	TEKTITE - Thailand	INDOCHINITE. Black glassy w/pitted surfaces.	26.00	4.00					
	(Meteoric glass)	12 to 20mm \$3.75, 10/\$23.00.							
		More complete individuals, 12 to 20mm \$7.50.		13.25	20.00				
	TEPHROITE - Japan	Gray-brown massive, rich to nearly pure.	40.00	5.00	7.00	10.00	15.00	25.00	35.00
	TEPHROITE - NJ	Gray-brown massive w/willemitite & franklinite.	35.00	5.00	6.50	8.50	13.25	22.00	26.00
	THOMSONITE - India	White radial, minor assoc.	21.75	2.75	3.00	5.00	8.50	13.25	26.00
	THOMSONITE - MN	Pink to white water-worn pebbles. 1 to 1.5cm \$2.75;							
		2cm \$4.00; 2.5 to 3cm \$5.25.							
	THOMSONITE - MN	Pinkish radial in basalt, rocky.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	THOMSONITE - OR	White or tan radial spherules on analcime xls on basalt.		5.25	7.00	8.50	13.25	26.00	
	THOMSONITE - OR	Pale pink to pearly radial xlized in basalt, may have mesolite assoc.		5.00	6.50	8.50	13.25	16.25	
	THOMSONITE - OR	Acicular white xls on chabazite xls on basalt. Pieces for micromount \$6.50.		4.00	5.25	7.00	8.50		
	THOMSONITE - OR	Pale pink to white bladed xline in basalt.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	THOMSONITE - Scotland	FAROLITE. White to cream-colored radial aggregates w/chabazite on basalt.		5.00	6.50		8.50	13.25	
	TITANITE - Brazil, Mex.	Yellow-green to brown tabular incomplete xls. 1cm \$3.00;							
		2cm \$5.00; pieces up to 6mm in vial \$5.50.							
	TITANITE - CA	Glassy brown wedge-shaped single incomplete xls. 3 to 10mm 3/\$3.00.							
	TITANITE - Mex.	Green to brown xl pieces. 6mm pieces in vial \$5.00; 12mm(*) \$2.75; \$2.25/gram;	*\$21.75						
		1.5cm \$5.00 each, ten/\$35.00.							
	TITANITE - Norway	YTTRIAN TITANITE. Brown xl fragments. Pieces up to 6mm, vial \$9.00;							
		6mm \$3.00; 12mm \$4.00, 10/\$24.00; 2cm \$5.00.		7.00					
	TITANITE - Norway	Tan-yellow-brown loose single xl w/attached chlorite, or red-brown from							
		surface alteration, none perfect. 4 to 6mm \$3.00; 6 to 15mm \$4.00.							
	TITANITE - Norway	Brown xl sections in rock. 2cm \$3.50.		5.00	6.50	8.50			
	TITANITE - Norway	YTTRIAN TITANITE. Dark brown xl sections in rock.			7.00	10.00			
	TITANITE - Norway	Small pale yellow glassy xls in chlorite, one xl per specimen.			6.50	8.50			
	TOPAZ - Brazil	Transparent euhedral xl. 8mm \$6.50.							
	TOPAZ - Brazil	Glassy colorless or pale blue cleavable water-worn chunk.	45.00	6.50	8.50	13.25			
	TOPAZ - Brazil	"Imperial" type. Crudely terminated orange/yellow/pink xl. 10 to 15mm \$17.00 each.							

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
		Orange/yellow/pink xl prisms or broken xls. 6mm to 16mm \$5.00 each.							
	TOPAZ - Japan	Clear to a bit cloudy, imperfect colorless xls. 10 to 12mm \$10.00 each.							
	TOPAZ - Mex.	Pale brown xls on rhyolite. Attractive.		6.50	8.50				
	TOPAZ - Mex.	Amber-colored single xls. 6 to 10mm \$2.75, 10/\$18.25.							
	TOPAZ - Mex.	"Mine run" xls & fragments. 3 to 10mm (*) \$18.00 per pound.							
	TOPAZ - Mex., UT	Colorless single xls. 6 to 10mm \$2.75, 10/\$16.50.							
	TOPAZ - Nigeria	Colorless xl fragment, 1.5cm \$3.00; Water-worn pebble, 1 to 1.5cm \$4.00.							
	<i>TOURMALINE</i>	See <i>BUERGERITE, ELBAITE, SCHORL, UVITE.</i>							
	TREMOLITE - CA	MOUNTAIN LEATHER. Off-white fibrous masses.		3.00	5.00	6.50	8.50	13.25	22.00
	TREMOLITE - Finland	CHROME-TREMOLITE. Green fibrous masses w/quartz, etc.		4.00	5.25	7.00	13.25		
	TREMOLITE - NV	White xl prisms in magnesite. (F)+LW weak yellow.		3.00	5.00	6.50	8.50	13.25	
	TREMOLITE - NY	HEXAGONITE. Pink to lavender w/rock. Weak (F) yellow.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	TREMOLITE - NY	Colorless fibrous w/talc.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	TREMOLITE - UT	Silky white masses, with rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	TRONA - CA	Gray to clear striated xl prisms. 6 to 10mm \$2.75; 1.5 to 2cm \$3.00; 2.5 to 3cm \$5.00.							
	TRONA - CA	White to gray xline masses. May show (F blue-white)		2.75	3.00	5.00	7.50	10.75	21.75
	TURQUOISE - AZ	Sky-blue massive w/minor rock. 1/2cm to 2cm 10/\$8.50.							
	TURQUOISE - AZ	Blue in rock, not rich.	22.00	3.00	4.00	6.50			
	TURQUOISE - England	RASHLEIGHITE. Blue-green to green coatings and masses on rock.	28.00	4.00	5.25	7.00	8.50	13.25	
	TURQUOISE - NV	Blue to blue-green coatings on rock.	21.75	2.75	3.00	5.00	7.50		
	ULEXITE - CA	Rough gray-white xliced, ps. after borax.			6.50	8.50			
	ULEXITE - CA	Gray fibrous "clam-shell" type masses.		3.00	5.00	6.50	8.50		
	ULEXITE - CA	Compact fibrous "satin-spar" type masses, w/mud.	24.00	3.00	5.00	6.50	8.50	13.25	22.00
	ULEXITE - CA	Off-white radial xliced aggregates w/minor clay.			3.00	5.00	7.50	10.75	
	ULEXITE - CA	White fibrous, some assoc.	21.75	2.75	3.00	5.00	7.50	13.25	22.00
	ULEXITE - CA	White earthy compact masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	ULEXITE - Chile	TL. Cottony white xline masses. \$4.00/vial.		5.00					
	URANOPHANE - France	Tiny canary-yellow needles & xline coatings on rock. (R)		6.50	8.50	16.25			
	URANOPHANE - NH	Yellow grains, ps. after uraninite, rich, in pegmatite. (R) 1.5 to 2cm \$5.00.		8.50					
	URANOPHANE - NH	Minute yellow xls inter-layered in muscovite. Lean. (R)		2.75	3.00	5.00	7.50	10.75	
	URANOPHANE - NH	Yellow coatings & seams in pegmatite, lean. (R)		2.75	3.00	5.00			
	URANOPHANE - NM	Yellow fibrous on limestone, lean. (R)		6.50	8.50	13.25	16.25	32.00	
	URANOPHANE - NM	Yellow fibrous to xline on limestone. (R)		4.00	6.50	8.50			
	UVAROVITE - CA	Tiny emerald-green drusy xls on chromite, may have kammererite assoc.			6.50	10.75	16.25	26.00	
	VANADINITE - AZ	Small orange-yellow skeletal xls w/micro descloizite on rock. 1.5 to 2cm \$6.50 each.							
	VANADINITE - AZ	Sparkling orange or green xls on rock.	35.00	5.00	6.50	13.25			
	VANADINITE - AZ	Reddish xliced on rock.	31.00	5.00	5.25	8.50	10.25	14.00	21.75
	VANADINITE - AZ	Orange to yellow masses in rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	VANADINITE - Mex.	Orange-brown skeletal xls w/calcite on rock. Loose skeletal xls. 6mm \$3.00; 12mm \$5.00; 2cm \$6.50.			6.50	10.75	13.25		
	VANADINITE - Mex.	ENDLICHITE. Small brown xls covering limonite.			6.50	8.50	13.25	16.25	26.00
	VANADINITE - Morocco	Micro xls on matrix. 2cm to 3cm \$2.75 or \$3.75 each.							
	VANADINITE - NV	Tiny bright orange-red acicular xls, plentiful, on rock.			5.00	6.50	8.50	13.25	26.00
	VARISCITE - NV, UT	Green masses w/assoc., may have sawed surfaces. 2cm \$5.00.		5.50					
	VARISCITE - UT	Green masses in chert breccia. May be (F) brown.	24.00	3.00	5.00	6.50	8.50	13.25	26.00
	VESUVIANITE - CA	Crestmore. Green to brown xline masses w/blue calcite, etc.	28.00	4.00	5.25	7.00	8.50	13.25	22.00

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		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	VESUVIANITE - CA	Greenish-brown crudely xlied masses.			5.25	8.50	13.25		
	VESUVIANITE - CA	"CALIFORNITE". Green translucent to opaque massive.	32.00	4.00	5.50	6.50	13.25	18.25	26.00
	VESUVIANITE - CA, NV	Medium to light green or white masses.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	VESUVIANITE - Mex.	Incomplete yellow-brown single xls. 2cm \$4.00.		5.00	6.50				
	VESUVIANITE - NV	Coarsely xline masses, yellow-ish to green, with rock.	24.00	3.00	5.00	6.50	8.50	13.25	
	VESUVIANITE - NV	Small yellow xl sections in rock.	21.75	2.75	3.00	5.00	7.50	10.75	21.75
	VESUVIANITE - New York	Dark brown xl portions or xline masses, some assoc. 2cm \$3.00		4.00	6.00	8.00	15.00	20.00	
	VIVIANITE - CA	Dark blue or brown-stained, partly altered nodule portions w/radial fibrous structure.		4.00	8.00	15.00			
	VIVIANITE - ID	Deep blue or violet cleavages or xl portions, may have matrix or assoc. 2cm \$8.00; 1.5cm \$5.00; 1cm \$4.00; 6-10mm 10/\$10.00		10.00					
	VIVIANITE - ID	Deep blue to greenish cleavages & xl sections on unstable quartz matrix.		5.00	9.00	15.00	18.00	25.00	35.00
	VIVIANITE - SD	Deep blue massive in pegmatite, may have triphylite assoc. 2cm \$3.00		4.00	5.00	7.00			
	WAVELLITE - Arkansas	Green radial sprays of broken xls, &/or bruised hemispherical masses, w/on rock.		4.00	6.00	10.00	15.00	25.00	35.00
	WAVELLITE - Arkansas	Green radial broken xls and masses on/in seams in rock. Variable richness.	35.00	3.00	5.00	8.00	13.00	20.00	28.00
	WAVELLITE - CA	Minute green to brown xls on quartz. Some bruising, may have crandallite assoc.			9.00	13.00	18.00	26.00	40.00
	WILLEMITE - NJ	Shades of brick-red, purplish, pink-brown; masses, grains or cleavages, w/assoc. (F)		4.00	5.00	7.00	10.00	15.00	26.00
	WILLEMITE - NJ	Bright green, dull or shiny, xline masses, moderately plentiful to rich, w/assoc. (F)	30.00	4.00	5.00	7.00	10.00	15.00	26.00
	WILLEMITE - NJ	Green to gray-green, granular to compact, mixed w/franklinite, etc. (F) green	28.00	3.00	4.00	6.00	9.00	15.00	26.00
	WILLEMITE - NJ	Pale green to tan compact masses w/assoc. (F) green)			6.50	8.50	13.25		
	WILLEMITE - NJ	Shades of brick-red to red-brown, some franklinite. (F) green)		4.00	6.50	8.50	13.25	16.25	26.00
	WILLEMITE - NJ	Green (F) xl grains scattered in red (F) calcite, with franklinite.	28.00	3.00	4.00	6.00	9.00	15.00	26.00
	WILLEMITE - Zambia	Fibrous xline masses w/rock. (F) green. 6-15mm 10/\$5.00; 1.5-2cm \$3.00		4.00					
	WITHERITE - England	Tan spherulitic coated by tiny white secondary witherite xls, minor rock. (F) white-ish						40.00	60.00
	WITHERITE - England	Tan to gray-ish xline masses. (F) pale yellow.		5.00	6.00	7.00			
	WOLFRAMITE - Australia	Small (up to about 6mm) black grains scattered in mica/quartz. Lean to sparse.		3.00	4.00	5.00	7.00	13.00	20.00
	WOLFRAMITE - CO	Black bladed scattered in rock. Moderately plentiful.	30.00	4.00	5.00	7.00	13.00	20.00	26.00
	WOLFRAMITE - WA	Black grains or smears in iron-stained granular massive quartz. Lean to sparse		3.00	3.00	5.00	9.00	13.00	15.00
	WOLLASTONITE - CA	Crestmore. Colorless cleavages, not rich, w/calcite, etc. Not (F)	35.00	5.00	7.00	9.00	15.00	20.00	30.00
	WOLLASTONITE - CA	Drum Valley. White fine-grained/sugary to fibrous, may have pale blue fluorapatite &/or gray-blue calcite assoc. The wollastonite is light yellow (F)	30.00	3.00	4.00	6.00	10.00	15.00	20.00
	WOLLASTONITE - CA	Carrizo Gorge. Formerly listed as the -2M type. Off-white/tan fibrous masses. 2cm \$3.00		5.00	6.00	9.00		20.00	35.00
	WOLLASTONITE - NV	Riley Mine. White fibrous compact masses, minor rock. Weak (F)	30.00	3.00	4.00	6.00	10.00	15.00	20.00
	WOLLASTONITE - NV	Red House Area. White prismatic xline masses, minor rock. Weak (F) yellow)	30.00	3.00	4.00	6.00	10.00	15.00	20.00
	WOLLASTONITE - NY	Coarse white xline w/grains of diopside &/or garnet. Weak (F) yellow SW	30.00	3.00	4.00	6.00	10.00	15.00	20.00
	WULFENITE - AZ	Old Yuma M. Bright orange incomplete, bruised, xl portions. 2cm \$10.00; 1-1.5cm \$8.00.							
	WULFENITE - AZ	Red Cloud Mine. Bright orange-red loose xls or clusters, may have matrix. 10-15mm (cluster) \$20.00; 7-10mm \$15.00; 3-6mm \$10.00. As above, not as complete. 1.5cm \$10.00; 8-10mm \$9.00; 6mm \$8.00. Incomplete or bruised xls, 10mm \$6.00; 6-9mm \$5.00; 4-6mm \$4.00. Tiny xls & sections on rock, lean. 1-2cm \$8.00.							
	WULFENITE - AZ	Danny Boy Mine. Sparkling, tiny, olive-yellow-green blades on matrix. Micromount potential. 10-15mm \$10.00; 6-10mm \$8.00.							
	WULFENITE - Mexico	Ahumada Mine. Shiny, opaque, brown tabular xl groups. Small shiny orange-brown tabular xls & sections on calcite-hematite. Bruised. As above, but very bruised.			20.00	25.00			
	WULFENITE - Mexico	2-3mm shiny brown to yellow-brown xls & sections w/matrix & assoc. Bruised. 1 to 2cm 10/\$5.00.		4.00	5.00	7.00	9.00	13.00	15.00
	WULFENITE - Mexico	Ojuela Mine. Small orange, brown or greenish xls & broken xls on limonite. Bruised.		3.00	4.00	5.00	7.00	13.00	20.00
	WULFENITE - Mexico	Ojuela Mine. Small orange, brown or greenish xls & broken xls on limonite. Lean.		3.00	4.00	5.00	7.00	13.00	20.00

#	NAME & LOCALITY	DESCRIPTION	LOT/10	A	B	C	D	E	F
		SEE THE GENERAL INFORMATION PAGE FOR THE SIZE/LETTER CONVERSIONS							
	ZIRCON - Aust.	2 to 6mm tan to red-brown glassy pebbles. Some are (F yellow). Vial \$9.00.							
	ZIRCON - CA	Small pinkish-brown xl sections in pegmatite. Moderately lean to sparse. (F) yellow.		4.00	5.00	6.00			
	ZIRCON - Canada	variety CYRTOLITE. Tiny brown xls & fragments in matrix, 6-15mm \$3.00. Brown xls & fragments, very little matrix. 2-6mm, 5 in a capsule \$3.00.							
	ZIRCON - Malawi	Opaque lustrous brown xls, about 70% complete. Most are (F) yellow. 7-8mm \$6.00; 1cm \$7.00; 2cm \$8.00.		11.00					
		Opaque lustrous brown xls, about 50% complete. Most are (F) yellow. 6-10mm \$\$25.00/10; 1cm \$4.00; 2cm \$5.00. 1-2cm mixed 10/\$30.00.		6.00	7.00				
		Brown lustrous opaque xl fragments, with a few faces. Most are (F yellow) 2cm \$3.00; 6-10mm 10/\$17.00.	25.00	3.00	5.00	9.00			
		Lustrous brown opaque chunks for tumbling (may be (F)).(6mm to 3,5cm) \$10.00/lb. Ask about larger quantities/discounts for tumbler material.							
	ZIRCON - NC	Brown single xls, inter-grown pairs, or clusters w/matrix. Most of the xls are double terminated. 2 to 6mm 2/\$4.00.							
	ZIRCON - OK	Small brown xl portions in or with matrix. (F) yellow. 1 to 2cm \$3.00							
	ZIRCON - Thailand	Pale blue or brown translucent xl fragments. 6mm \$3.00; 2-6mm vial of 10 \$19.00							
	ZOISITE - Norway	THULITE. Pink masses w/quartz & tremolite inter mixed.		5.00	7.00	15.00	20.00	25.00	35.00