# **Dave Barthelmy**

From: Dakota Matrix Minerals <dakotamatrix@gmail.com>

Sent: Friday, February 12, 2016 4:03 PM

To: webmineral@gmail.com
Subject: Mineral List & Update

# Dakota Matrix Minerals Feb. 12, 2016

Hi Folks,

The <u>Dakota Matrix</u> website will release the update at **5pm today**, **Friday**, **Feb. 12**.

The minerals will be basic but some rare species. Most of the species will be included in the **list below**.



Kermesite Lac Nicolet, Canada



Artinite with Desautelsite Clear Creek, CA



Villiaumite Palitra pegmatite, Russia

These minerals can be seen and purchased here: **Dakota Matrix**.

**Tucson Show**: I'll begin uploading the minerals found at the Tucson show later this month. Of course, most of them as species, but also many for the Daily Five galleries.

# **MINERAL LIST**

Please choose below the species you would like to purchase. The list is first come first serve. Email <a href="mailto:dakotamatrix@gmail.com">dakotamatrix@gmail.com</a> with your order.

Chesterite (Mg,Fe)<sub>17</sub>Si<sub>20</sub>O<sub>54</sub>(OH)<sub>6</sub>
near Missoula, Missoula Co., Montana
Pale green fibrous needles in matrix with other minerals. 2x2x2cm
\$25

#### 2. **Benleonardite** [Ag<sub>6</sub>(Sb,As)<sub>2</sub>S<sub>6</sub>Te] [Ag<sub>9</sub>Cu(S,Te)<sub>2</sub>Te<sub>2</sub>]

Moctezuma, Sonora, Mexico

A few 1mm and less grains in a capsule. The Benleonardite are inclusions in Hessite.

\$30

#### 3. **Fersmite** (Ca,Y)(Nb,Ta,Ti)<sub>2</sub>(O,OH)<sub>6</sub>

Lushe, Kivu, Dem. Of Congo

Three 1-2mm grains in capsule

\$25

#### 4. Ferrihvdrite

Joensuu, Pohjuiskarjala

Capsule of red powder

\$15

# 5. **Natronambulite** (Na,Li)(Mn,Ca)<sub>4</sub>Si<sub>5</sub>O<sub>14</sub>OH

Tanohata mine, Iwate Prefecture, Japan (TL)

Red-orange crystalline mass. 2 x 1 x 1.5cm

\$35

# 6. Koktaite (NH4)2Ca(SO4)2 · H2O

Zastávka, Brno, Czech Republic

Dirty white crusts on matrix. 1.5 x 1 x 0.8cm

\$15

# 7. **Kobeite** (Y,U)(Ti,Nb)<sub>2</sub> (O,OH)<sub>6</sub> (?)

Shiraishiyama, Kobe, Omiya, Nakagun, Kyoto, Japan

5mm piece in capsule.

\$30

## 8. Lehnerite $Mn^{2+}(UO_2)_2(PO_4)_2 \cdot 8H_2O$

Hagendorf Sud, Germany

A tiny, tiny less than 0.5mm speck in capsule. Very Rare \$95

#### 9. **Tachyhydrite** CaMq<sub>2</sub>Cl<sub>6</sub> · 12H<sub>2</sub>O

Strassfurt, Germany (TL)

3cm vial of white to colorless crystal grains.

\$45

# 10. Ferroedenite

Ilmenskie Gpry, S. Urals, Russia

1.5cm specimen of dark greenish compact mineral. An amphibole.

\$20

## 11. **Roweite** $Ca_2Mn_2^{2+}B_4O_7(OH)_6$

Solongo, Siberia, Russia

1cm specimen with a 3mm creamy white mass of divergent crystals. A two-locality mineral.

\$40

#### 12. **Bellidoite** Cu<sub>2</sub>Se

Habri, near Tisnov, Czech Republic (TL)

Submicroscopic in Berzelianite and Umangite, so says the Cureton label. 8mm piece. A three-locality mineral.

\$40

#### 13. **Batisite** BaNaNaTi<sub>2</sub>(Si<sub>4</sub>O<sub>12</sub>)O<sub>2</sub>

Muruunskii Massif, Aldan, Russia

A tannish glassy crystal grain to 2mm in a 1cm piece. Named for its composition: containing **BA**rium, **TI**tanium, and **Si**licon per Mindat.org. Just a handful of localities.

\$40

#### 14. Butschliite

near Shavings Lake, Renfrew Co., Ontario, Canada

Two-3mm pieces of tannish white mineral in a capsule. It is a rare carbonate

found in about five localities. \$65

## 15. Liandratite U(Nb,Ta)<sub>2</sub>O<sub>8</sub> with Petscheckite UFe(Nb,Ta)<sub>2</sub>O<sub>8</sub>

Antsakoa pegmatite, Tsaratanàna dist., Betsiboka, Mahajanga, Madagascar Several chips of shiny blackish chips of Petscheckite with alterations of yellowish Liandratite. This is type locality for both of these rare species.

## 16. **Tsaregorodtsevite** (N(CH<sub>3</sub>)<sub>4</sub>)(AlSi<sub>5</sub>O<sub>12</sub>)

Yaruta Mt, Man'-Khambo Mts, N. Urals, Siberian, Russia (TL) Colorless xl chip to 2mm in a capsule. This is author's study material. \$50

## 17. Cerite

MSH, Canada Pink thin platy crystals. About 8mm. \$20

# 18. **Gillulyite** Tl<sub>2</sub>(As,Sb)<sub>8</sub>S<sub>13</sub>

South Mercur Pit, Barrick Gold mine, Mercur, Tooele Co., Utah (TL) Dark red plates on small 5mm chip in capsule. \$25

## 19. **Mohrite** $(NH_4)_2Fe(SO_4)_2 \cdot 6H_2O$

St. Etienne, France
An undocumented locality. 4mm white chip in capsule.
\$20

# 20. Wodginite

Herbb #2pegmatite, Powhatton Co., VA A 1cm black crytstal group with some faces \$20

# To order any of these please email me at <a href="mailto:dakotamatrix@gmail.com">dakotamatrix@gmail.com</a>.

Our new website called <a href="RockandMineralShows.com">RockandMineralShows.com</a> will launch in about 1-2months. This website will map out all rock, gem, and mineral shows from coast to coast for all FM and AFMS clubs and larger shows sponsored by promoters. It will also map out rock shops, mineral museums, and geo-places. There will be all levels of membership from individual to club & society, business/dealer to big show promoter levels.

Please see this page: <a href="http://www.rockandmineralshows.com">http://www.rockandmineralshows.com</a> to get an idea of the content and sign-up for our newsletter. You will also be able to sell some of your garage material or duplicate specimens on this website in a Craig's List style venue. And believe me, it will be at the most affordable cost, with the most bang for your buck of any website around. Users will simply pick a State and browse when and where the shows are held by zooming and panning the USA. Mapped shows will be marked by pins with the club website and dates. You will be able to better plan your mineral trips by coordinating shows and other places to visit. Dealers will have plenty of marketing opportunities with a dealer update section and real-time show photos.

#### Tom

**Dakota Matrix Minerals** 

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