

Table 3. Distribution of significant minerals in the Nome district,  
Seward Peninsula

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Arsenopyrite .....	-	m	M	M	m	m	-	-	-	-	-	-	M	-	-	-	-	-	-	-	-	-	-	-
Beryl .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	m	-	-	-	-	-
Bismuth .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M	-	-	-	-	-	-
Bornite .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	m	-	m	-	-
Chalcopyrite .....	m	-	-	-	-	-	m	-	-	-	M	-	-	-	-	-	-	-	-	m	-	m	s	m
Copper carbonates .....	m	-	-	-	-	-	M	-	-	-	m	-	-	-	-	-	-	-	-	M	-	M	s	-
Fluorite (purple) .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	m	-	-	-	-	-	-	-
Galena .....	-	-	-	-	m	-	-	-	-	M	s	-	-	M	-	-	m	-	-	M	-	-	M	-
Hematite .....	-	-	M	-	-	-	-	-	-	-	-	-	m	-	-	-	m	-	-	-	M	-	-	-
Linonite .....	M	M	-	-	-	M	-	-	-	-	-	M	M	-	-	-	M	-	-	-	-	-	-	-
Molybdenum .....	-	-	-	-	-	-	-	-	-	-	-	-	s	-	-	-	-	-	-	-	-	-	-	-
Platinum .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	?	-	-	-	-	-
Pyrite .....	-	M	m	M	m	m	-	m	m	m	-	m	M	m	m	m	m	m	-	-	-	-	-	-
Pyrolusite .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	m	-	-	-	-	-	-	-
Pyrrhotite .....	-	-	-	-	-	-	-	-	-	-	-	m	-	-	-	-	-	-	-	-	-	-	-	m
Scheelite .....	-	-	m	-	M	m	-	-	-	-	-	-	s	-	-	-	-	-	-	-	-	-	-	-
Silver .....	-	-	-	-	-	-	-	-	-	-	-	s	-	-	-	-	-	-	-	s	-	-	-	-
Sphalerite .....	-	-	-	-	-	-	-	-	M	s	-	-	-	M	-	-	m	-	-	-	-	-	-	-
Stibnite .....	-	M	-	-	-	m	-	M	-	-	-	M	m	-	M	M	-	-	-	-	-	-	-	m
Tourmaline .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M	-	-	-	-

M - mineral reported as major constituent; m - mineral reported as minor constituent; s - mineral reported as sparse

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| 1 - Mineralized schist on divide between Dexter and Anvil Creeks                           | 9 - Mineralized iron-stained limestone on Penny River at Oregon Creek divide | 17 - Stockworks, veins, and replacement in limestone on the Sinuk River                    |
| 2 - Mineralization in veins, stringers and shear zone in limestone and schist on Anvil Cr. | 10 - Quartz veins in schist on Last Chance Creek                             | 18 - Quartz veins in schist on Charley Creek, Sinuk River                                  |
| 3 - Quartz stringers in iron-stained schist on Mountain Creek, Snake River                 | 11 - Quartz veins and mineralized schist on Waterfall Creek, Snake River     | 19 - Pegmatite dikes in schist on Windy Creek  |
| 4 - Quartz vein cutting schist on divide between Rock and Glacier Creeks                   | 12 - Mineralized shear zone in schist at head of Waterfall Creek             | 20 - Mineralized limestone with some quartz veins at head of Nome River                    |
| 5 - Quartz veins and mineralized schist on Sophie Gulch                                    | 13 - California lode on Goldbottom Creek                                     | 21 - Joint and shear planes in schist and greenstone on Slate Creek, Kruzgamepa River      |
| 6 - Mineralized schist at the Boulder lode, Snake River                                    | 14 - Mineralized limestone-schist contact at Nelson prospect on Mount Distin | 22 - Mineralized limestone-schist contact, Iron Creek                                      |
| 7 - Quartz vein in schist at Twin Mountain   | 15 - Brecciated quartz vein in schist at Sliscovitch mine on Manila Creek    | 23 - Replacement at limestone-schist contact, Kruzgamepa River                             |
| 8 - Mineralized zone in schist on Bonita Creek   | 16 - Quartz vein in schist at Hed and Strand mine on Lost Creek              | 24 - Mineralized black graphitic schist and quartz veinlets, Big Murrah Creek near Solomon |