MERKEL CELL CARCINOMA PROFILE

Procedure:  Biopsy, incisional
           Excision
           Re-excision
           Lymphadenectomy, sentinel node(s)
           Lymphadenectomy, regional nodes (specify): ___
           Other (specify): _____ -
           Not specified

Macroscopic tumor:  Present
                    Not identified
                    Indeterminate

Tumor size (greatest dimension): ___ cm

Tumor site:  ______________
            Not specified

Tumor growth pattern:  Nodular
                       Infiltrative

Anatomic (Clark's) level:  ____

Tumor thickness (Breslow):   ___ mm
                           At least ___ mm

Mitotic rate:  __/mm²

Ulceration:  Not identified
             Present, nonbrisk
             Present, brisk

Tumor-infiltrating lymphocytes:  Not identified
                               Present, nonbrisk
                               Present, brisk

Lymph-vascular invasion:  Not identified
                         Present
                         Indeterminate
Invasion of bone, muscle, fascia, or cartilage: Present; structures involved: ____
   Not identified
   Not applicable

Immunohistochemical stains:
   CK20:
   CK:
   Chromogranin A:
   Synaptophysin:
   TTF-1:
   Other:

Other (e.g., second malignancy):

Margins
   Peripheral Margins
   ___ Cannot be assessed
   ___ Uninvolved by carcinoma
       Distance of carcinoma from closest margin: ___ mm
       Specify location(s), if possible: ____________________________
   ___ Involved by carcinoma Specify location(s), if possible:

   Deep Margin
   ___ Cannot be assessed
   ___ Uninvolved by carcinoma
       Distance of carcinoma from closest margin: ___ mm
       Specify location(s), if possible: ____________________________
       ___ Involved by carcinoma

Lymph Nodes:
   Number of sentinel lymph nodes examined: ___
   Total number of nodes examined: ___
   Number of lymph nodes with metastases: ___
   Macroscopic tumor: ___
Pathologic Staging (pTNM)

Primary Tumor (pT)
___ pTX: Primary tumor cannot be assessed
___ pT0: No evidence of primary tumor (eg, nodal/metastatic presentation without associated primary) 
___ pTis: In situ primary tumor
___ pT1: Less than or equal to 2 cm maximum tumor dimension
___ pT2: Greater than 2 cm but not more than 5 cm maximum tumor dimension
___ pT3: Over 5 cm maximum tumor dimension
___ pT4: Primary tumor invades bone, muscle, fascia, or cartilage

Regional Lymph Nodes (pN)
___ pNX: Nodes not examined pathologically
___ pN0: Nodes negative by pathologic exam
___ pN1: Metastasis in regional lymph node(s)
    ___ pN1a: Micrometastasis
    ___ pN1b: Macrometastasis
___ pN2: In transit metastasis

Distant Metastasis (pM)
___ Not applicable
___ pM1: Metastasis beyond regional lymph nodes
    ___ pM1a: Metastasis to skin, subcutaneous tissues, or distant lymph nodes
    ___ pM1b: Metastasis to lung
    ___ pM1c: Metastasis to all other visceral sites