



2  
CIRNIC WASTE ROCK AREA /  
ZONA HALDEI DE STERIL CIRNIC

3  
CETATE DRAINAGE COLLECTION AREA /  
CETATE - ZONA DE COLECTARE A  
APELOR PROVENITE DIN DRENAJE

4  
WASTEWATER TREATMENT AREA /  
ZONA DE TRATARE A APELOR UZATE

STREAM / CIRCUITUL	7	22	24	25	26	27	28	29	30	31	32	33	34	35	42	43
FLOW / DEBITUL (m <sup>3</sup> /h)																
YEAR-3	15.80	12.42	230.91	6.25	9.63	231.81	1.14	1.75	46.18	46.47	2.83	291.25	158.76	120.08	1.04	0.06
YEAR-10	15.80	12.42	349.06	6.25	9.63	350.40	1.14	1.75	49.63	50.17	4.04	412.33	51.17	348.74	1.04	0.06
YEAR-15	27.94	12.42	218.24	6.25	9.63	220.57	0.00	0.00	44.17	0.00	2.26	246.25	0.00	233.83	1.04	0.00
Long Average / Media pe perioada de viaa a proiectului	17.97	12.41	276.70	6.25	9.62	279.66	0.73	1.13	44.29	31.50	3.16	325.97	76.15	237.42	1.04	0.22

ALL FLOWS ARE FOR AVERAGE PRECIPITATION AND EVAPORATION. / TOATE DEBITELE SUNT CONSIDERATE LA VALORI MEDII ALE PRECIPITATIILOR SI EVAPORARIL.

LOM = LIFE OF MINE / DURATA DE VIATA A PROIECTULUI

 <p><b>S.C. IPROMIN S.A.</b> BUCURESTI</p>		 <p><b>GABRIEL ROSIA MONTANA GOLD CORPORATION S.A.</b></p>		<p>Owner / Beneficiar: S.C. ROSIA MONTANA GOLD CORPORATION S.A.</p>	<p>Exhibit / Planşa 4.1.15</p>
<p>Elaborat de / Elaborat de</p>	<p>Ing. Nicolai Mircea Cristian</p>	<p>Note / Note:</p>	<p>Information provided by RMGC /datele au fost puse la dispozitie de beneficiar</p>	<p>Scale / Scară:</p>	<p>Title / Denumire Plan:</p>
<p>Verificat de / Verificat de</p>	<p>Ing. Gabriel Neamtu</p>	<p>Documentation / Documentatie: ENVIRONMENTAL IMPACT ASSESSMENT REPORT / RAPORT DE EVALUARE A IMPACTULUI ASUPRA MEDIULUI Chapter / Capitol 4 : POTENTIAL IMPACT/ IMPACT POTENTIAL Section / Sectiunea 4.1: WATER / APA</p>			
<p>Manager project / Ser proiect</p>	<p>Ing. Sorin Berchinis</p>	<p>Date / Data: March / Martie 2006</p>	<p><b>WATER TREATMENT FLOWCHART / SCHEMA STATIEI DE EPURARE APE UZATE</b></p>		