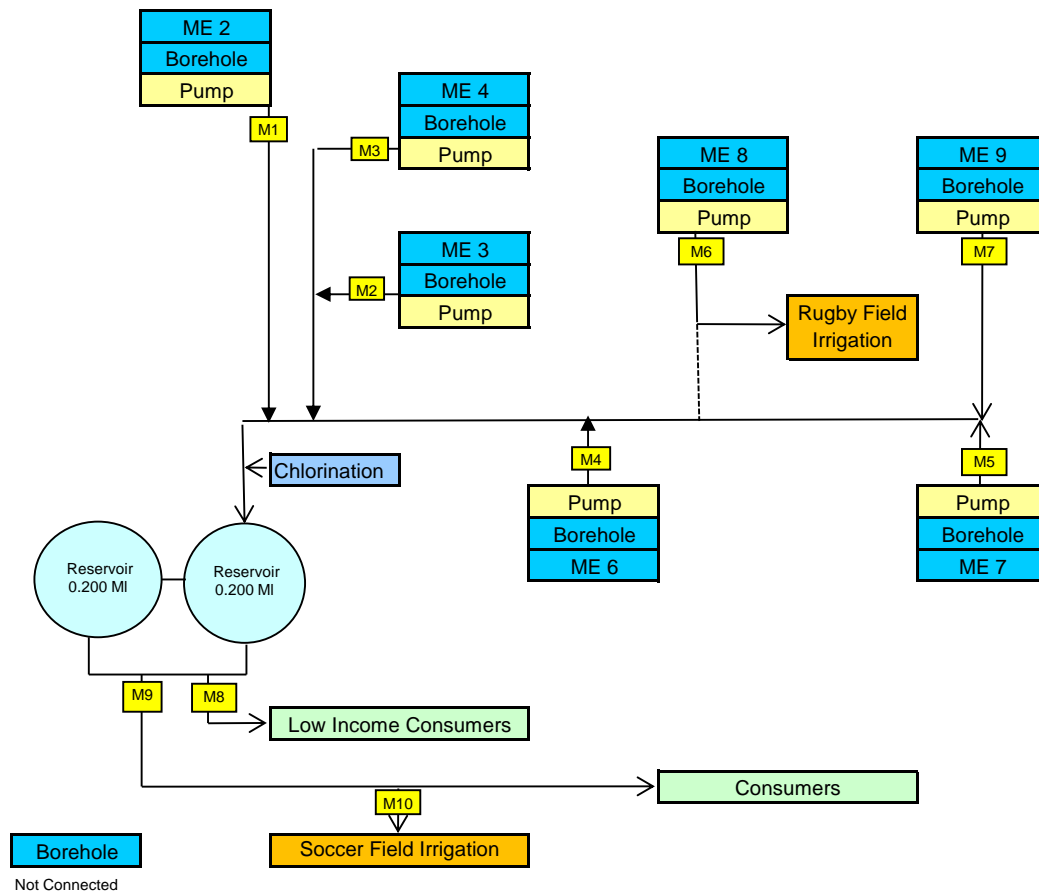


BEAUFORT WEST MUNICIPALITY																																	
		Merweville															NETWORK DISTRIBUTION LOSSES																
Month	Year	BULK WATER LOSSES															Treated Water																
		Raw Water Supply															Treated Water																
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA					
		ME1	ME2	ME3	ME4	ME5	ME6	ME7	ME8	ME9	Total ME1-E9	D10087	22/03/23	Total System Input	Monthly Losses [m³]	Monthly Losses [%]	Annual Losses [m³]	Annual Losses [%]	D10087	22/03/23	Total System Input	Blank Meters Consumption	Monthly Losses [m³]	Monthly Losses [%]	Annual Losses [m³]	Annual Losses [%]	Monthly Losses [m³]	Monthly Losses [%]	Annual Losses [m³]	Annual Losses [%]			
Jan10	01/02											1917	3992	3992					1917	3992	3992												
Feb10												1907	3370	4977					1907	3370	4977												
Mar10												1901	2590	3491					1901	2590	3491												
Apr10												1867	2840	4487					1867	2840	4487												
May10												1442	2440	3882					1442	2440	3882												
Jun10												1139	2809	3412					1139	2809	3412												
Jul10												1090	2490	3480					1090	2490	3480												
Aug10												1291	4170	5461					1291	4170	5461												
Sep10												1015	3705	4720					1015	3705	4720												
Oct10												2403	4581	6504					2403	4581	6504												
Nov10												2170	3597	5957					2170	3597	5957												
Dec10												2321	4229	6550					2321	4229	6550												
Jan11	02/03											1867	3758	5625					1867	3758	5625												
Feb11												1808	3562	4870					1808	3562	4870												
Mar11												1839	3911	5750					1839	3911	5750												
Apr11												1229	2332	3561					1229	2332	3561												
May11												1131	2208	3339					1131	2208	3339												
Jun11												1198	2340	3538					1198	2340	3538												
Jul11												1261	2441	3702					1261	2441	3702												
Aug11												1076	2803	3440					1076	2803	3440												
Sep11												1818	4037	5305					1818	4037	5305												
Oct11												2111	3183	7251					2111	3183	7251												
Nov11												2455	5552	7507					2455	5552	7507												
Dec11												2302	5982	8284					2302	5982	8284												
Jan12	03/04											1804	2181	3985					1804	2181	3985												
Feb12												1771	4763	6534					1771	4763	6534												
Mar12												1804	2181	3985					1804	2181	3985												
Apr12												1389	2847	4279					1389	2847	4279												
May12												1205	2125	3330					1205	2125	3330												
Jun12												1389	3247	4636					1389	3247	4636												
Jul12												816	2174	2997					816	2174	2997												
Aug12												816	1955	2769					816	1955	2769												
Sep12												884	1902	2786					884	1902	2786												
Oct12												884	2109	3093					884	2109	3093												
Nov12												2793	5860	8653					2793	5860	8653												
Dec12												2812	4444	7256					2812	4444	7256												
Jan13	04/05											2423	5360	7783					2423	5360	7783												
Feb13												2118	4535	6653					2118	4535	6653												
Mar13												1880	4540	6420					1880	4540	6420												
Apr13												1446	3281	4727					1446	3281	4727												
May13												1446	3281	4727					1446	3281	4727												
Jun13												1749	3641	5390					1749	3641	5390												
Jul13												1441	3472	4913					1441	3472	4913												
Aug13												1749	3641	5390					1749	3641	5390												
Sep13												1749	3641	5390					1749	3641	5390												
Oct13												1749	3641	5390					1749	3641	5390												
Nov13												1749	3641	5390					1749	3641	5390												
Dec13												1749	3641	5390					1749	3641	5390												
Jan14	05/06											1268	0	0					1268	0	0												
Feb14												1817	1180	2997					1817	1180	2997												
Mar14												1526	1183	2709					1526	1183	2709												
Apr14												1526	1183	2709					1526	1183	2709												
May14												1526	1183	2709					1526	1183	2709												
Jun14												1526	1183	2709					1526	1183	2709												
Jul14												1526	1183	2709					1526	1183	2709												
Aug14												1526	1183	2709					1526	1183	2709												
Sep14												1526	1183	2709					1526	1183	2709												
Oct14												1526	1183	2709					1526	1183	2709												

MERWEVILLE



Legend	Losses	Description	Calculation (Meters)
A	Bulk Water Losses	ME2	M1
B		ME3	M2
C		ME4	M3
D		ME6	M4
E		ME7	M5
F		ME8 (Irrigation)	M6
G		ME9	M7
H		Total (ME8 Excl)	A + B + C + D + E + G
I		Treated Water D100187	M8
J		Treated Water 22V023	M9
K		Total Treated Water	I + J
L		Monthly losses m ³	H - K
M		Monthly losses %	L / H
N		Annual losses m ³	L over 12 months
O		Annual losses %	M over 12 months
P		Distribution Network Losses	Treated Water D100187
Q	Treated Water 22V023		J
R	Total		K
S	Consumption		Water Sales (Treasury) + M10
T	Monthly losses m ³		R - S
U	Monthly losses %		T / R
V	Annual losses m ³		T over 12 months
W	Annual losses %		U over 12 months
X	Total Losses	Monthly losses m ³	H - S
Y		Monthly losses %	X / H
Z		Annual losses m ³	X over 12 months
AA		Annual losses %	Y over 12 months

