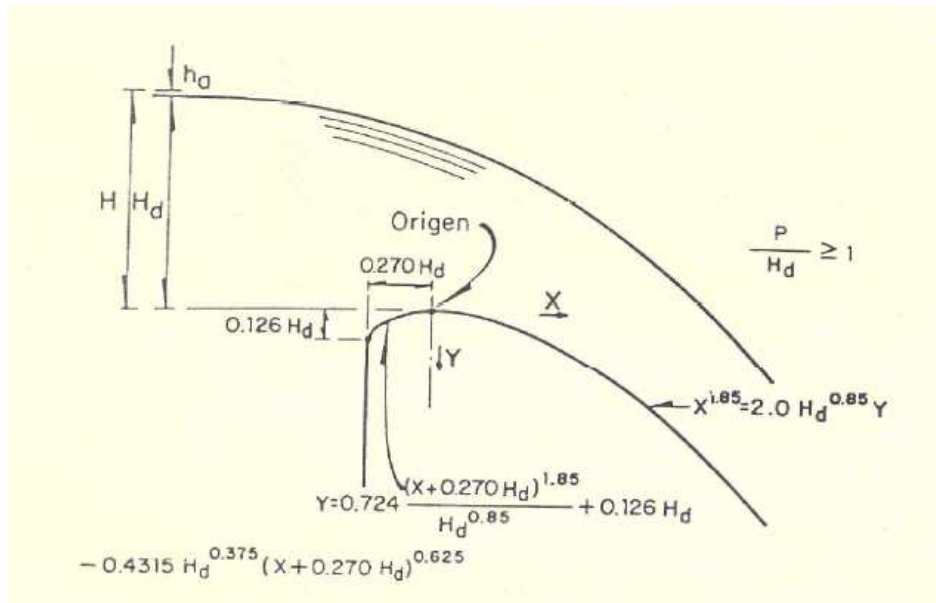


APÉNDICE B

Diseño del perfil del vertedor



Cálculo del cuadrante aguas arriba para el sistema coordenado mostrado

X	Y
0	0.00018243
-0.03795447	-0.00088044
-0.07590894	-0.00411347
-0.11386341	-0.00967109
-0.15181788	-0.01775701
-0.18977235	-0.02865221
-0.22772682	-0.04276855
-0.26568129	-0.06076512
-0.30363576	-0.08385413
-0.34159023	-0.1149389
-0.3795447	-0.17712086

Cálculo del cuadrante aguas abajo para el sistema coordinado mostrado

X	Y	X	Y	X	Y	X	Y
0.09702253	-0.01	2.11766399	-1.5	3.54949828	-3.9	4.5999018	-6.3
0.14112095	-0.02	2.19284388	-1.6	3.59840814	-4	4.63922618	-6.4
0.20526288	-0.02	2.26589391	-1.7	3.64675935	-4.1	4.67826925	-6.5
0.25556118	-0.03	2.33699469	-1.8	3.69457167	-4.2	4.71703729	-6.6
0.29855843	-0.04	2.40630243	-1.9	3.74186374	-4.3	4.75553638	-6.7
0.33683183	-0.05	2.47395334	-2	3.78865313	-4.4	4.79377234	-6.8
0.37171818	-0.06	2.54006704	-2.1	3.83495642	-4.5	4.83175081	-6.9
0.40401851	-0.07	2.60474929	-2.2	3.8807893	-4.6	4.86947723	-7
0.43425843	-0.08	2.66809413	-2.3	3.92616663	-4.7	4.90695681	-7.1
0.46280524	-0.09	2.73018564	-2.4	3.97110248	-4.8	4.94419463	-7.2
0.48992776	-0.1	2.79109935	-2.5	4.01561021	-4.9	4.98119557	-7.3
0.71260844	-0.2	2.85090342	-2.6	4.05970252	-5	5.01796435	-7.4
0.88722839	-0.3	2.90965964	-2.7	4.10339149	-5.1	5.05450553	-7.5
1.03650137	-0.4	2.96742418	-2.8	4.14668859	-5.2	5.09082353	-7.6
1.16937464	-0.5	3.02424834	-2.9	4.18960479	-5.3	5.12692263	-7.7
1.29048911	-0.6	3.08017909	-3	4.23215053	-5.4	5.16280695	-7.8
1.40262572	-0.7	3.13525958	-3.1	4.27433578	-5.5	5.19848052	-7.9
1.50760926	-0.8	3.18952955	-3.2	4.31617006	-5.6	5.2339472	-8
1.60671485	-0.9	3.24302572	-3.3	4.35766249	-5.7	5.26921077	-8.1
1.70087574	-1	3.29578209	-3.4	4.39882179	-5.8	5.30427487	-8.2
1.7907997	-1.1	3.3478302	-3.5	4.43965631	-5.9	5.33914304	-8.3
1.87703885	-1.2	3.39919941	-3.6	4.48017404	-6	5.37381873	-8.4
1.96003393	-1.3	3.44991706	-3.7	4.52038267	-6.1	5.40830526	-8.5
2.0401435	-1.4	3.50000872	-3.8	4.56028956	-6.2		