Èííîâàöèîííàÿ òåõíîëîãèÿ ãëóáîêîãî îáåññîëèâàíèÿ âîäû áåç ÔÑÄ

Ñïåöèàëèñòàìè ÇÀÎ "ÁÌÒ" ðàçðàáîòàíà è óñïåøíî ðåàëèçîâàíà â ðÿäå ïîûòíî-ïðîìûøëåííûõ óñòàíîâîê íîâàÿ òåõíîëîãèÿ ïîëó÷åíèÿ ãëó

Óäåëüíàÿ ýëåêòðîïðîâîäíîñòü ãëóáîêîîáåññîëåííé âîäû ïîñëå óñòàíîâêè íå áîëåå 0,1 ìêCì/ñì (óäåëüíîå ýëåêòðè÷åñêîå ñîïðîòèâëå
ãëóáîêîãî îáåññîëèâàíèÿ âîäû áåç ÔÑÄ
Âíåäðåíèå ðàçðàáîòàííé òåõíîëîãèè ïîçâîëÿåò:
-Â ñíèçèòü êàïèòàëüíûå çàòðàòû íà ïîëó÷åíèå 1 ì3 ãëóáîêîîáåññîëåííé âîäûÂ 1,7 -Â 2,2 ðàçà;
-Â ñíèçèòüÂ ýêñïëóàòàöèîííûå çàòðàòû íà ïîëó÷åíèå 1 ì3 ãëóáîêîîáåññîëåííé âîäûÂ 1,6 -Â 1,9 ðàçà.
Íàèáîëüøèé ýêîíîìè÷åñêèé ýôôåêò îò âíåäðåíèÿ äàííé òåõíîëîãèè äîñòèãàåòñÿ íà ïðåäïðèÿòèÿõ òåïëîýíåðãåòèêè (î÷èñòêà îáîðîò

Ïðåäëîæåííàÿ òåõíîëîãèÿ ïðîøëà óñïåøíóþ àïðîáàöèþ, ñ èñïîëüçîâàíèåì îïûòíî-ïðîìûøëåííé óñòàíîâêè ïðîèçâîäèòåëüíîñòüþ 1,5ì3/÷àí
çàêëþ÷åíèå ÎÀÎ Â«ÒÃÊ-2Â», à òàê æå ïðîòîêîë èñïûòàíèé îáðàçöîâ äåèîíèçîâàííé âîäû, ïðîâåäåííûé íà áàçå ÎÀÎ Â«Âñåðîññèéñêî
70238424.27.100.013-2009 Â«Âîäîîïîäãîòîâèòåëüíûå óñòàíîâêè è âîäîî-õèì÷åñêèé ðåæèì ÒÝÑ. Óñëîâèÿ ñîçäàíèÿ. Íîðìû è òðåáîâ

INNOVATIVE TECHNOLOGY FOR HIGHLY DESALINATED WATER PRODUCTIONÂ

High water desalination without application of expensive:
- mixed-bed polishers
- decarbonators
-Â electric deionizers

You are guaranteed to reach water specific conductivity of max 0.1 microS/cm (specific electric resistance min 10 ÌÎhm*ñm at 20 0Ñ).

The developed technology implementation permits to:
- reduce capital investments to produce 1 m3 of highly desalinated water by 1,7 â€“ 2,2;
- reduce operating costs to produce 1 m3 of highly desalinated water by 1,6 â€“ 1,9.

Application: power engineering, oil-refining, chemical industry, microelectronics, biotechnology etc.

Patented technologyÂ www.energy.vladbmt.ru - ñàéò ïîñâÿùåííûé äàííé òåõíîëîãèè