



Cooling Tower Basin Maintenance Cellular Company

Baltimore, MD – A large cellular company had an existing cooling tower which was presenting maintenance challenges. Debris build up was requiring maintenance more frequently than regularly scheduled PM's. It was simply more than they could keep up with, and the debris was causing inefficiencies within other equipment as well.

When the time came to add capacity to their cooling system; the team at Chesapeake Systems presented the client with a Puroflux PF-64 separator matched to the factory installed sweeper piping in the new towers. The customer then asked if their existing tower could be retrofit with such a system. Of course, Chesapeake Systems knew the answer and provided the Puroflux sales team with the cooling tower data to offer them a solution.



In the end, this solution has decreased the buildup in the towers to a more manageable level, and have decreased the overall time required to perform routine PM's.

Remember; EVERY cooling tower is an air scrubber which can benefit greatly from sweeper systems and Puroflux filtration/separation. [Contact your local Puroflux representative](#) for more information.

2121 UNION PLACE • SIMI VALLEY, CA 93065
PHONE: (805) 579-0216 • FAX: (805) 579-6005
WWW.PUROFLUX.COM • SALES@PUROFLUX.COM