The Day of the Waterfall: Tourism, Identity, and Gender at the Trollhättan Hydropower Plant

Fabian Zimmer

Summary

Every year in early summer, tourists flock to the western Swedish town of Trollhättan to experience the “Day of the Waterfall,” when the once-famous waterfalls of Trollhättan come to live again for a few hours. The event was first celebrated in 1959, when Vattenfall, the State Power Board, faced increasing protest against hydropower exploitation. The spectacle of Day of the Waterfall appealed to narratives of local and national identity as well as to gendered imaginations of nature and technology which were intended to give Vattenfall an environmentally- and socially-friendly image.

In early summer, thousands of tourists flock to the western Swedish town of Trollhättan. Some of them might come for the party, for music and food, but the heart of the event is something else: over loudspeakers, an employee of the State power company Vattenfall announces to an eagerly waiting crowd: “In a few minutes the dam gates will open and 300,000 liters of water per second will pour into the old Göta River.” It is Fallens dag, the “Day of the Waterfall,” the yearly spectacle when the once-famous waterfalls of Trollhättan come to live again for a few hours.
Acclaimed for their beauty, the waterfalls at Trollhättan had been a travel destination for centuries, when, in the late nineteenth century, a group of engineers, entrepreneurs, and statesmen began to plan what would be one of the world’s largest hydropower plants of the time. This first power plant went online in 1910 and by the end of the 1930s the water system of the lower Göta Älv had been restructured in such a way that only on occasional Sundays, when electricity demand was lower, a modest amount of water would flow in the old river bed. For the rest of the year, the Trollhättan waterfall remained dry.
A new “tradition” started on 15 June 1959, according to Vattenfall’s own press communications. Through advertisements in newspapers and even in international radio shows tourists were invited to come to Trollhättan on that day. And they came. “40,000 people in 10,000 cars wanted to see the filled Trollhättan waterfalls,” was the headline in the national newspaper Svenska Dagbladet. The rush of cars caused serious congestion in Trollhättan, which had only 30,000 inhabitants at the time. “About 400 cubic [meters per second] were spilled in three two-hour slots and each time several thousand people barged on Oscar’s Bridge.” Maybe Svenska Dagbladet’s journalist chose an appropriate metaphor after all when he described the event as a “violent invasion.” When the event was repeated the following year with equal success, the military connotations were quite explicit: the spectacle of the waterfall was augmented by a showcase of local industry; among them a formation flight of the Swedish air force’s newly acquired SAAB airfighters.
In a sense it was the Göta Älv itself that prompted the start of this new “tradition.” Since early spring 1959, the river carried more water than usual and Vattenfall had to let this excess water run through the old river bed to avoid submersions upstream. This natural occasion coincided nicely with an increased interest in tourist events, both from the public as well as from the city of Trollhättan and its industrial corporations, like Vattenfall. It was the local tourist association headed by Gösta Vogel-Rödin that first pushed for rendering the flowing water at Trollhättan into a publicity event for the city. The Day of the Waterfall with its spectacular blending of natural beauty and technological prowess embodied a palpable origin story both for the waterfall landscape, the city of Trollhättan, and the whole Swedish nation. Local industries presented their displays in a progress narrative, contrasting their first prototypes with models of their latest constructions, while the narrator of a short film produced by Vattenfall in 1959 cast the transformation of Trollhättan’s waterfall landscape as a coming-of-age story that resonated well with national narratives of Sweden’s maturity as a modern welfare state.

“The falls are gone. But every now and then the river is let loose again so that she can show what a savage she was in her youth. The playful rapids have become calm and serious canals ... where [the]
power station stands as a monument to the pioneers, who started the age of *Vattenfall* in Swedish power history.”


For *Vattenfall*, especially, the Day of the Waterfall connected seamlessly to existing efforts to showcase their power plants as tourist sites. Faced with increasing protests from a civil society taking issue with the encroachments on landscapes and livelihoods brought about by the rapid expansion of hydropower schemes, *Vattenfall* set up a nation-wide PR strategy in the mid-1950s to foster good-will for the company. Brochures and guided tours, but also films produced by the company all went under the label “Vattenfall presents” (*Vattenfall visar*) and gave the company an appealing visual identity. Since 1956, *Vattenfall* had professionalized their tourist activities by employing young women as “waterfall hostesses.” Equipped with stylish uniforms, glossy brochures, and polished smiles, they replaced the plant’s all-male technical and operational staff that had taken care of tourists so far. In this context, the gendered imagery of the above film quote is no coincidence. In a
variant of the commonplace association of women with nature, the beauty of the “waterfall hostesses” was repeatedly praised in conjunction with the beauty of the waterfall. Yet, the hostesses also meant a departure from such conventional narratives, which represented nature as female and a “savage” force to be mastered by male engineers. Visitors to Vattenfall’s power plants were no longer supposed to experience hydropower as purely “male” and “rational” technology. Rather, the association of the hostesses’ friendliness and the beauty of the wild waterfall with the male domain of power production was a means to give Vattenfall an environmentally- and socially-friendly image.


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