

ARABICA CẦU ĐẤT COFFEE PROFILE – FLO ID: 28651 /GRADE A – S15 UP

Cup characteristics	Cau Dat Arabica green beans are well known as mild, lightly sour and elegant flavours.
Area	Cau Dat is a historical name of three communes Xuan Truong, Xuan Tho and Tram Hanh belonging to Dalat city nowadays. The total area of coffee growing is approximately 5.000 ha. The average crop is about 15.000 -16.000 metric ton of green beans per annum. Recognizing the golden standards of climate and topography for Arabica coffee trees, French people grew the first tree in Cau Dat early last century. Since then Arabica trees have been developed strongly in the area and become the main crop bringing a stable life standard for local residents. Total volume of 2013 was 700 tons of Fairtrade green bean coffee. Numbers of household members in cooperative: 100 households
Topography	Mountainous terrain 1.600 m above sea level
Soil	Cau Dat's soil is oxisol which is always a red or yellowish color, due to the high concentration of iron(III) and aluminium oxides and hydroxides. It was weathered strongly for decades creating a thick layered of weathered soil. Those are nutritious for coffee tree's growth and development.
Major microclimate influence	Tropical monsoon. Cau Dat is located 1.600 m above sea level so it's year-round temperate weather is cool and stable standing in contrast to the typical tropical weather of Vietnam. The temperature is even 4°C - 5°C at early morning or lately night. There are two separate seasons in Cau Dat. The rainy season lasts from May to October, and the dry season is from November to April. Thanks to the favourable weather conditions, in the dry season farmers do not need to irrigate their coffee plantations as the foggy night providing trees with the humidity and maintain the necessary moisture therefore the trees are insured to create flowers and cherries stably.
Annual rainfall	The average annual precipitation is 1.770mm
Average temperature	The average temperature is 14°C - 23°C. The highest temperature ever was 29.8°C, and the lowest was 4.3C. Mist covers the adjoining valleys almost year-round
Low/high relative humidity	77%/91%
Agronomical Technologies	The farming practices were not mechanized yet and farmers take care of their plantations by hands with a humble support from simple machines and equipment. The harvest which was paid most attention to is creating a super quality for local green beans. The mature cherries were picked up well even though the harvest could be prolonged since October to February or march next year. Picking cherries were also implemented very carefully so that the trees were not hurt and kept producing a good crop over years.
Principle drying process	Washed
Botanical varieties	Catimor is the main variety which is grown here at Xuan Truong and Tram Hanh. In the past, Cau Dat Moka had been famous thank to its fantastic quality yet that variety was replaced by Catimor due to a high production and its fabulous adaptability to the local natural conditions.
Harvest season	October - March
Moisture	12% max
Black beans	0,1% max
Foreign matter	0,1% max
Broken beans	1% max
<p>Contact for purchase Email: export@greenfairtrade.com Skype ID : nmhuongvn</p>	 <p>Green Fair Trade Jsc, Công Ty TMCP CÔNG BẰNG XANH</p> <p>Main Office: 4-5 F, No.5, Lane 535, Kim Ma Str, Ba Dinh, Ha Noi Office Tell: (+84 4) 6 326 0845 Fax: (+84 4) 3 537 7479 Hotline: (+84) 122 888 2311 Website: www.greenfairtrade.com</p> <p>CAM KẾT CHO THƯƠNG MẠI CÔNG BẰNG VÀ SẢN PHẨM SẠCH VÌ SỨC KHỎE CỘNG ĐỒNG</p>

