











Bojongpicung (scored 11), Kertajaya (scored 11), and Karangwangi (scored 12).

#### IV. CONCLUSIONS

Results of measurements in the laboratory showed that : Irrigation Area Cihea is a potential area for development viewed from the availability of water resources at the time of discharge mainstay ( $Q_{80}$ ) maximum flow is equal to 20, 008  $m^3 / sec$  and a minimum flow of 0553  $m^3 / sec$ . Cihea potential irrigation area developed with a leading commodity rice with regional revenue during the first scenario will be increased to Rp22.400.000, while the second scenario then an increase in revenue be Rp39. 760.000. For technical land industrial area with an area that is converted by 16% then the area required for Rice Milling Unit (RMU) covering an area of 257,96 ha and 46,66 ha processing. Based on the analysis of the spatial overlay method and scoring factors - factors to determine the location of the local area that can be used as a location for industrial development is Ciranjang, Sukaratu, Sindangjaya, Mekargalih, Bojongpicung, Kertajaya, and Cibiuk.

#### REFERENCES

- [1] Adisasmita,Rahardjo.2010 Pembangunan kawasan dan tata ruang edisi pertama. Graha Ilmu : Yogyakarta
- [2] Austin J.E. 1992. An Agroindustrial Project Analysis. Critical Design Factors. EDI Series in Economic Development. The John Hopkinds University Press, Baltimore and London
- [3] [BAPPEDA] Badan Perencanaan dan Pembangunan Daerah.Kabupaten Cianjur Dalam Angka.2013.Badan Perencanaan Kabupaten Cianjur.BAPPEDA Kabupaten Cianjur : Cianjur
- [4] Departemen Pekerjaan Umum, 1993, SK SN. Kementrian Pekerjaan Umum : Jakarta
- [5] Dinas Pertanian. 2006. Laporan Tahunan 2000-2010. Dinas Pertanian Kabupaten Cianjur.
- [6] Jayadinata,J.T.1999.Tata Guna Tanah dalam Perencanaan Perdesaan,Perkotaan dan Wilayah. Penerbit ITB : Bandung
- [7] Nur friday et al.2012. Studi Penetapan Kebutuhan Lahan Teknis Sebagai Penggerak Pembangunan Desa Menuju Kawasan Agro Industri di Kabupaten Konawe, Sulawesi Tenggara. Jurnal irigasi vol 2 tahun 2012. Balai Irigasi : Bekasi
- [8] Soewarno, 1995. Hidrologi Aplikasi Metode Statistik untuk Analisa Data, Jilid 1 Nova : Bandung